

Silhouette species list

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This supplement lists all species recorded as breeding, or suspected to breed, on Silhouette island. Only terrestrial, fresh-water and estuarine species are listed. For plants the lists includes species growing wild, this includes some non-reproductive individuals that are remnants of old cultivation. For all species the distribution outside the central (granitics plus Bird and Denis) islands of Seychelles is summarised with the following abbreviations:

End. = endemic	Ald. = Aldabra
Ami. = Amirantes	Masc. = Mascarenes
Mad. = Madagascar	Com. = Comoros
Afr. = Africa	Palaeotrop. = Palaeotropics
Pantrop. = Paatropical	Cosmo. = Cosmopolitan

The Seychelles islands on which they have been recorded are listed in the standard order of islands used in other *Phelsuma* publications:

M. = Mahé	SA. = St Anne	Cerf	Moy = Moyenne
Lang	Caeh = Cahée	Anon = Anonyme	Ro. = Round (Mahé)
Sou. = Souris	Isl. = Islette	Con. = Conception	Ther = Thérèse
Sil. = Silhouette	N = North	P. = Praslin	Cur = Curieuse
CS = Chauve Souris	R. = Round (Praslin)	Co. = Cousin	Coe. = Cousine
A. = Aride	Coco. = Cocos	GS. = Grande Soeur	PS. = Petite Soeur
Alb. = Albatross	Fel = Félicité	Mar. = Marianne	LD = La Digue
F. = Fregate	Dud	Denis	

Only references to Silhouette records are cited. These are the first references to specimens or observations, the aim of this publication is to summarise specific records and not to list all citations. Many new records are listed, where possible reference has been made to specimens held in the following museum collections:

MRAC = Musée Royal de l'Afrique Centrale, Tervuren, Belgium

MZT = Zoological Museum of Turku University, Finland

NPTS = The Nature Protection Trust of Seychelles

Species and families are listed in a standard order if a recent monographic treatment is available, otherwise all taxa are listed alphabetically.

PLANTAE

BRYOPHYTA

HEPATICAE

Bazzania approximata Ohaedti - End., M. Sil (Poes 1995), *P. Ceratolejeuncu jaugueri* Steph. - Masc., M., Sil (Poes 1995) *Lejeunea caespitosa* Lindenb. - End., M. Sil (Poes 1995), *L. tuberculosa* Steph. - End.; Sil (Poes 1995) *Plagioclilla aff. fusifera* Teyl. - Sil. (Poes 1995)

MUSCI (all new data determined by C. Townsend)

Acutokorhynchium decolor (Besch.) Fleisch. - Afr., M., Sil (new data, OUSE 1990 no. 1). *Acrobryopsis crispisplens* (Besch.) Fleisch. - Afr., Sil (new data, OUSE 1990 no. 10). *Acrobrydium subpligierum* (Hampc) Card. - Afr., M., Sil (new data, OUSE 1990 no. 1117). *Calyperes hispidum* Ren. & Card. - Madagascar, M., Sil (Orban 1995), P. *C. talense* (Sull.) Mett. - Indo-Pacific, M., Sil (Orban 1995) *Cyclodictyon vallis-gratieae* (Hampc) Broth. - M., Sil (new data, OUSE 1990 no. 1121) *Distichophyllum mascarenicum* Besch. - Afr., M., Sil (new data, OUSE 1990 no. 21) *Fissidens* sp. - ?; Sil (new data, OUSE 1990 no number). *Floribundaria floribunda* (D&M) Fleisch. - Sil (new data, OUSE 1990 no. 116). *Leuconium aneurodictyon* (C.M.) Jaeg. - Afr.; M., Sil (new data, OUSE 1990 no. 1116). *Leucophanes angustifolium* Ren. & Card. - Palaotrop., M., Sil (Orban 1995, new data, OUSE 1990 no. 18) *Porotrichum elongatum* (Weiw. & Duby) Gepp - Afr., M., Sil. (new data, OUSE 1990 no. 118) *Racopilum* sp. - Sil. (new data, OUSE 1990 no. 9)

PTERIDOPHYTA

Family ADIANTACEAE *Acrostichum speciosum* Willd. - W. Indian Ocean; M., Sil. (Christensen 1912

as *A. ourum*, Kramer 1992), P. & Bird. *Asplenopteris burklayi* Hooker - End., M., Sil (Fleishmann 1995) & P. *Antrophyum callifolium* Blume - Asia, M. & Sil. (Christensen 1912). *Pellura doniana* Hook. - Afr., M. & Sil. (Christensen 1912). *Pteris 'quadraria'* - M., Sil. (Kramer 1992) & P. *P. tripartita* Sw. - Palaotrop.; Sil (Christensen 1912). *Vittaria ensiformis* Sw. - Masc., M. & Sil (Christensen 1912). *V. scolopendrina* (Bory) Thwaites - Afr., Asia; M. & Sil. (Christensen 1912, Kramer 1992, Fleishmann 1995)

Family ASPLENEACEAE *Asplenium complanatum* C. Chr. - End.; Sil. (Christensen 1912). *A. nidus* L. -

Pantropics, M. & Sil (Christensen 1912, Friedmann 1986a, OUSE 1990, Kramer 1992, Fleishmann 1995; Matyot 1996b), P. *A. pellucidum* Lam. - Cosmopol., M. & Sil (Christensen 1912 as *A. caudatum*; Kramer 1992, Fleishmann 1995). *A. 'protensum'* - (OUSE 1990). *A. 'punctatum'* - (Fleishmann 1995) *A. 'tenuum'* - (OUSE 1990) *A. 'unilaterale'* - (OUSE 1990). *Botblis bipinnatifida* (Mett. ex Kuhn) Ching - Masc., M., Sil. (Christensen 1912 as *Leptochilus bipinnatifidus*; Kramer 1992) & P. *Dryopteris hornei* (Baker) O. Kuntze - End.; M. & Sil (Christensen 1912) *D. mauritiana* (Fee) C. Chr. - W. Indian Ocean; M. & Sil (Christensen 1912) *D. wardii* (Baker) O. Kuntze - End., M. & Sil. (Christensen 1912) *Elaphoglossum conforme* (Sw.) Schott - Pantropics, M. & Sil. (Christensen 1912). *E. hornei* C. Chr. - End., M. & Sil. (Christensen 1912). *E. lancifolium* (Desv.) Morton - Pantrop., M. & Sil (Christensen 1912 as *E. petiolatum*). *E. latifolium* (Sw.) J. Sm. - Pantrop., M. & Sil. (Christensen 1912) *E. 'tenuum'* - (Baker 1877). *E. murtlandense* (Desv.) T. Moore - Pantrop., M. & Sil. (Christensen 1912). *Polystichum adiantiforme* (Forst.) J. Sm. - Pantrop., M. & Sil (Christensen 1912). *Tectaria pleiotoma* (Baker) Kuhn - Ind., M. & Sil. (Christensen 1912 as *Aspidium pleiotomum*; Fleishmann 1995). *T. 'puberula'* - (OUSE 1990)

Family BLECHNACEAE *Stenochlaena peruviei* (Mett.) Underw. - End.; M. & Sil. (Christensen 1912)

Family CYATHACEAE *Cyathea sechellarum* Mett. - End.; M. & Sil (Christensen 1912; OUSE 1990, Kinner 1992)

Family DAVALLIACEAE *Davallia denticulata* (Burm. f.) Mett. ex Kuhn - Afr.; M. & Sil (Christensen 1912 as *D. chaerophylloides*, Kramer 1992). *D. repens* (Linn. f.) Mett. ex Kuhn - Indo-Pacific, M. & Sil (Christensen 1912 as *Humata repens*) *Nephrolepis 'biserrata'* - M., Long, Sil. (Christensen 1912; OUSE 1990, Kramer 1992; Fleishmann 1995), P. A., I.D. & Bird. *Oleandra distenta* Kuntze - Afr., M. & Sil (Christensen 1912 as *O. articulata*)

Family DENNSTADTIACEAE *Lindsaea kirilii* Hooker - End., M., Sil (Christensen 1912, Kramer 1992, Fleishmann 1995) & P. *Microlepis speluncae* (L.) Moore - Palaotrop., Sil (Kramer 1992).

- Family GLEICHENIACEAE *Dicranopteris linearis* Hurm. - Palaeotrop., M., Long, Moy., Sil (Christensen 1912 & OUSE 1990 as *Gleichenia linearis*, Fleischmann 1995) & P.
- Family HYMENOPHYLLACEAE *Hymenophyllum hygrosetricum* Desv. - Afr.; M & Sil (Christensen 1912). *H. polyanthos* Sw. - Pantrap., M & Sil (Christensen 1912). *Trichomanes cuspidatum* Willd. M & Sil (Christensen 1912 as *T. erosum*). *T. cupressoides* Desv. - Afr., M., Long, Sil. (Christensen 1912, Kramer 1992; Fleischmann 1995) & P.
- Family MARATTIACEAE *Angiopteris madagascariensis* (de Vriese) - Mad., M & Sil (Christensen 1912 & OUSE 1990 as *A. erecta*; Kramer 1992, Fleischmann 1995)
- Family OPHIOGLOSSACEAE *Ophloglossum pendulum* Linn. - Asia, M & Sil. (Christensen 1912).
- Family PARKERIACEAE *Ceratopteris cornuta* (Pal.) Lep. - Palaeotrop., M., Sil. (Christensen 1912 as *C. thalictoides*), P. & A.
- Family POLYPODIACEAE *Phymatosorus scolopendria* (Burm. f.) Pic. Ser. - Palaeotrop., M., Long, Sil. (Christensen 1912 as *Polypodium phymatosorus*; Fleischmann 1995), P., Co., A., LD. & Bird. *Polypodium albobrunneum* Baker - End., M. & Sil. (Christensen 1912)
- Family PSILOACEAE *Psilotum complanatum* Swartz - Asia, M., Sil. (OUSE 1990 as *P. sp.*), & P.
- Family SELAGINELLACEAE *Selaginella fissidentoides* - (OUSE 1990, Fleischmann 1995).
- Family THELYPTERIDACEAE *Thelypteris subtruncata* (Hory) Panigrahi - Sil. (Kramer 1992). *T. tomentosa* - (Fleishmann 1995). *T. unta* (L.) Morton - Indo-Pacific; M., Long & Sil (Christensen 1912 as *Dryopteris cucullata*)

ANGIOSPERMAE (distribution records are given in Robertson 1989 only summary records are repeated here)

- Family ANNONACEAE *Cananga odorata* (Lam.) Hook. f. & Thous. - Introduced; M., Sil. (Fleishmann 1995), P. & Freg.
- Family LAURACEAE *Cassytha filiformis* L. - Indo-Pacific; M & Sil. (Robertson 1989). *Cinnamomum verum* Presl. in Burch. & Presl. - Introduced, widespread - Sil. (Friedmann 1986a, Robertson 1989, OUSE 1990 & Fleischmann 1995 as *C. zeylanicum*; Matyot 1996b)
- Family HERNANDIACEAE *Hernandia nymphaeifolia* (Presl) Kubitzki - Indo-Pacific, M., Sil. (Robertson 1989), P., A. & LD.
- Family PIPERACEAE *Piper* sp. - Indigenous; Sil. (Friedmann 1986a & 1994, OUSE 1990).
- Family ULMACEAE *Trema orientalis* (L.) BL. - Afr.-Pacific, M., Sil. (Summerhayes 1932 as *T. guineensis*; Friedmann 1986a & 1994, Robertson 1989)
- Family MORACEAE *Trileptium madagascariense* DC. - Mad.; M., Sil. (Summerhayes 1932 as *Bosquea gymantia*, Friedmann 1986a & 1994; Robertson 1989). *Ficus bojeri* Baker - Mad., Comoros, M. & Sil. (Summerhayes 1932; Friedmann 1986 & 1994; Robertson 1989; OUSE 1990; Fleischmann 1995). *F. lutea* Vahl - Afr., Mad., Comoros, Aldabra; widespread - Sil. (Summerhayes 1932, Robertson 1989, OUSE 1990 & Fleischmann 1995 all as *F. nautarum*). *F. rubra* Vahl - Masc., Aldabra; widespread - Sil. (Robertson 1989 as *F. avicaria*; Friedmann), P. & Fel. *F. reflexa* Thunb. - Mad., M & Sil. (Summerhayes 1932 as *F. sechellarum*; Robertson 1989). *Artocarpus heterophyllus* Lam. - Introduced, M., Sil. (Robertson 1989, OUSE 1990; Fleischmann 1995) & P. *A. altilis* (Parkins.) Fosb. - Introduced; widespread - Sil. (Robertson 1989)
- Family URTICACEAE *Procris insularis* H. Schröter - End.; M Sil. (Summerhayes 1932 & Robertson 1989 as *P. latifolia*; Friedmann 1994; Fleischmann 1995, Matyot 1996b) & P. *Laportea aestuans* (L.) Chew - Indo-Pacific, S.I. (Averyanov & Kudravytzeva 1987 as *L. interrupta*) & LD.
- Family CASUARINACEAE *Casuarina equisetifolia* J.R. & G. Forster - SE Asia, widespread - Sil. (Robertson 1989, Fleischmann 1995).
- Family NYCTAGINACEAE *Pisonia grandis* R.Br. - Indo-Pacific, M., Sil. (Summerhayes 1932), A., Co., Coe., Bird & Denis. *P. sechellarum* F. Friedmann - End., M? & Sil. (Friedmann 1987b & 1994, OUSE 1990; Gerlach 1994c). *Mirabilis jalapa* L. - Introduced; M & Sil. (Robertson 1989; Friedmann 1994). *Bougainvillea* sp. - Planned; widespread (NPTS 1996)

- Family CACTACEAE: *Opuntia vulgaris* Mill. - Introduced; (NPTS 1996). *Rhipsalis baccifera* (J. Mill.) Steud. - Pantop.; M, Sil. (Summerhayes 1932 as *R. cassutha*, OUSE 1990, Friedmann 1994) & Fel.
- Family AMARANTHACEAE: *Cyathula prostrata* (L.) Bl. - Introduced, M, Sil. (Summerhayes 1932; Friedmann 1994) & Fieg. *Aerva lanata* (L.) Schult. - Introduced, Sil. (Summerhayes 1932) *Alternanthera sessilis* (L.) DC. - Introduced; M, Sil. (Summerhayes 1932; Friedmann 1994), P., A. & Fieg.
- Family POLYGONACEAE: *Polygonum seegalense* Mett. - Afr., widespread - Sil. (Summerhayes 1932, Friedmann 1994).
- Family DILLENIACEAE: *Dillenia ferruginea* (Baillon) Gig. - Ind., M., Sil. (Summerhayes 1932; Friedmann 1994; Fleischmann 1995), P. & Cur.
- Family DIPTEROCARPACEAE: *Vateriaopsis seychellarum* (Dyer) Heim - End. gen., M, Sil. (NPTS 1996; new data: timber used in floors of Grande Case, La Passe) & P.
- Family GUTTIFERAE: *Calophyllum inapophyllum* L. - Indo-Pacific; widespread - Sil. (Summerhayes 1932; Robertson 1989; Fleischmann 1995)
- Family TILIACEAE: *Trianfeta rhomboides* Jacq. - Introduced, widespread - Sil. (Summerhayes 1932, Robertson 1989).
- Family STERCULIACEAE: *Heritiera littoralis* Aub. - Indo-Pacific; M., Sil. (Summerhayes 1932, Friedmann 1986a & 1994, Robertson 1989; Matyot 1996b), P., Cur. & Fieg. *Theobroma cacao* L. - M., Sil. (Matyot 1996b) & P. *Cola nitida* (Vent.) Schott & Endl. - Introduced, (Robertson 1989; Matyot 1996b)
- Family MALVACEAE: *Malvassium coramandelanum* (L.) Garcke - Introduced; Sil. (Friedmann 1994) *Abutilon indicum* (L.) Sweet - Introduced, M., Sil. (Summerhayes 1932, Robertson 1989), Con. & Denis. *Sida pusilla* Cav. - Indo-Pacific; M., Sil. (Baker 1877 as *S. vescaana*) & Fieg. *S. acuta* Burm f. - Introduced, widespread (Summerhayes 1932; Robertson 1989) *S. stipulata* Cav. - Introduced, Sil. (Friedmann 1994) & Bird. *Thespesia papulosa* (L.) Soland. ex Correa - Indo-Pacific; widespread (Summerhayes 1932, Robertson 1989, Friedmann 1994). *Gossypium hirsutum* L. - Introduced; (new data: Gerlach & Matyot pers. obs. 1990) *Urena lobata* L. - Introduced; widespread - Sil. (Summerhayes 1932; Robertson 1989, Friedmann 1994)
- Family LECYTHACEAE: *Barringtonia asiatica* (L.) Kurz - Indo-Pacific, widespread - Sil. (Friedmann 1994) *B. racemosa* (L.) Spreng. - Indo-Pacific; M, Sil. (Summerhayes 1932; Friedmann 1986a & 1994, Robertson 1989; Fleischmann 1995, Matyot 1996b) & P.
- Family NEPENTHACEAE: *Nepenthes pervillei* Bl. - End.; M & S (Baker 1877; Summerhayes 1932; Friedmann 1986a & 1994, Robertson 1989; OUSE 1990; Malcolm 1994)
- Family FLACOURTIACEAE: *Ludia mauritiana* Gmel. - Muc., M., Sil. (Robertson 1989, OUSE 1990, Friedmann 1994; Fleischmann 1995; Matyot 1996b), P., Cur. & Fel. *Aphola theiformis* (Vahl) Benn. - Mad., M., Sil. (Summerhayes 1932, Robertson 1989 & Fleischmann 1995 as *A. seychellensis*; Friedmann 1994) & P. *Flaouctria jangomas* (Lour.) Rauschel - Introduced; M. & Sil. (Robertson 1989 as *F. ravanicki*; Friedmann 1994).
- Family TURNERACEAE: *Turnera angustifolia* Miller - Introduced, widespread (Summerhayes 1932; Robertson 1989 as *T. ulnifolia*).
- Family PASSIFLORACEAE: *Adenia gummifera* (Harv.) Harms - Afr.; M & Sil. (Summerhayes 1932, OUSE 1990; Friedmann 1994; Matyot 1996b). *Passiflora suberosa* L. - Introduced; widespread (Friedmann 1994, Fleischmann 1995) *P. foetida* L. - Introduced; M, Sil. (Friedmann 1994, Fleischmann 1995) & P. *P. edulis* Sims - Introduced; M, Sil. (Friedmann 1994) & P.
- Family CARICACEAE: *Carica papaya* L. - Introduced, widespread - Sil. (new data: Gerlach pers. obs. 1991).
- Family BEGONIACEAE: *Begonia seychellensis* Hemsl. - End., M. & Sil. (Summerhayes 1932, Friedmann 1986a & 1994, Robertson 1989; OUSE 1990; Matyot 1996b). *B. ulnifolia* Willd. - Introduced; M, Sil. (OUSE 1990 as *B. humilis*; Friedmann 1994) & P.
- Family CAPPARIDACEAE: *Cleome viscosa* L. - Introduced; widespread (Summerhayes 1932; Robertson 1989)
- Family EBENACEAE: *Diospyras seychellarum* (Hemsl.) Kosterm. - Ind., M, Sil. (Summerhayes 1932; Friedmann 1994), P. & Fel.

- Family SAPOTACEAE *Norihia hornei* (M.M Hartog) Pierre - End., M., Sil (Robertson 1989 as *N. seychelliana*; OUSE 1990; Friedmann 1994; Matyot 1996b), P & Cur *Mimusops sechellarum* (Oliv.) Hemsl. - End.; M., Sil (Summerhayes 1932; Robertson 1989; Friedmann 1994), P., Fel. & Mar. *Pouteria obovata* (R.Br.) Boehm. - Asia-Aust., M., Sil (Summerhayes 1932 as *Scleroxylon ferrugineum*; Robertson 1989; Friedmann 1994; Fleischmann 1995; Carlstrom *et al.* 1996) & P.
- Family MYRSINACEAE *Rapanea sechellarum* Mez - End., M & Sil (Summerhayes 1932; Friedmann 1994).
- Family PITTOSPORACEAE *Pittosporum senacla* Putterl. - Mad., Masc. - M. & Sil (Summerhayes 1932; Robertson 1989 & Fleischmann 1995 as *P. wrightii*; Friedmann 1994).
- Family BREXIAEAE *Brexia madagascariensis* (Lam.) Ker Gawl. - Mad.; M., Long, Ro., Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994), P. & Fel.
- Family CRASSULACEAE *Kalanchoe pinnata* (Lam.) Pers. - Introduced; widespread - Sil (*new data*: Gerlach *pers. obs.* 1994).
- Family ROSACEAE *Rubus rosifolius* J.E. Smith - Asia; M. & Sil (Summerhayes 1932; Robertson 1989; OUSE 1990 as *R. mauritanicus*). *R. fraxinifolius* Poirlet - Asia; M. & Sil (Gerlach *pers. obs.* 1994).
- Family CHRYSOBALANACEAE *Chrysobalanus icaco* L. - Introduced; widespread (OUSE 1990; Friedmann 1994).
- Family CAESALPINIACEAE *Intsia bijinga* (Colebr.) O.Kuntze - Indian Ocean; widespread - Sil. (Friedmann 1994).
- Family MIMOSACEAE *Acacia pennata* (L.) Willd. - Asia, Sil (Friedmann 1986a & 1994; OUSE 1990; Matyot 1996b). *Adenanthem paronina* L. - Asia; widespread - Sil. (Swabey 1970; Robertson 1989; Fleischmann 1995; Carlstrom *et al.* 1996; Matyot 1996b). *Mimosa pudica* L. - Introduced; widespread - Sil (*new data*: Gerlach *pers. obs.* 1991). *Albizia lebbeck* (L.) Benth. - Introduced; widespread - Sil (Robertson 1989; Fleischmann 1995). *Paraserianthes falcataria* (L.) Niels. - Introduced; widespread (OUSE 1990; Friedmann 1994; Fleischmann 1995; Carlstrom *et al.* 1996; Matyot 1996b). *Leucaena leucocephala* (Lam.) de Wit - Introduced; widespread - Sil. (Robertson 1989).
- Family PAPILIONACEAE *Sophora tomentosa* L. - Indo-Pacific; widespread - Sil. (*new data*: Gerlach *pers. obs.* 1992). *Pterocarpus indicus* Willd. - Introduced; widespread - Sil. (*new data*: Gerlach *pers. obs.* 1991). *Abrus precatorius* L. - Afr.-Asia; widespread - Sil (Summerhayes 1932; Robertson 1989). *Derris trifoliata* Lour. - Indian Ocean; widespread (Summerhayes 1932 as *D. virginosa*; Friedmann 1986a & 1994; Robertson 1989). *Indigofera suffruticosa* Mill. - Introduced; M., Sil. (Robertson 1989; Friedmann 1994), N. & Freg. *Desmodium incanum* DC. - Introduced; widespread - Sil. (Robertson 1989 as *D. canum*). *Erythrina variegata* L. - Indo-Pacific; M., Sil. (*new data*: Gerlach *pers. obs.* 1996) & P. *Mucuna glauca* (Willd.) DC. - Indo-Pacific, M., Sil (Summerhayes 1932; Friedmann 1986a & 1994; Robertson 1989; Matyot 1996b) & Fel. *Canavalia cultuaria* Thouars - Indo-Pacific; widespread (Friedmann 1994). *Terranus labialis* (L.) Spreng. - Pantrop., M., Sil. (Friedmann 1994) & I.D. *Citrona ternatea* L. - Introduced; M & Sil (*new data*: Gerlach *pers. obs.* 1994). *Vigna marina* (Burm.) Merr. - Pantrop., widespread - Sil (Summerhayes 1932; Robertson 1989; Friedmann 1994). *Rhyechosia viscosa* (Roth) DC. - Introduced; Sil (Friedmann 1994). *Phaenolus lunatus* L. - Introduced; Sil. (Summerhayes 1932; Robertson 1989). *Crotalaria pallida* Ait. - Introduced; M., Sil. (Friedmann 1994) & Freg. *C. retusa* L. - Introduced; M., Long, Sil (Summerhayes 1932; Robertson 1989) & Freg.
- Family MYRTACEAE *Syzygium wrightii* (Baker) A.J. Scott - End., M., Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994; Fleischmann 1995), P., Cur & Fel. *S. jambos* (L.) Alston - Introduced; M., Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994; Fleischmann 1995) & P. *S. aromaticum* (L.) Merr. & Perry - Introduced; M., Sil (Friedmann 1994; Fleischmann) & P. *Psidium cattleianum* Sabine - Introduced; widespread - Sil (Summerhayes 1932, OUSE 1990; Friedmann 1994; Fleischmann 1995 as *P. littorale*; Carlstrom *et al.* 1996). *P. guajava* L. - Introduced; M., Sil. (Friedmann 1994), N., P & Cur.
- Family ONAGRACEAE *Ludwigia octovalvis* (Jacquin) Ravenel - Introduced; widespread - Sil (Summerhayes 1932 as *Jussiaea suffruticosa*; Friedmann 1994). *L. erecta* (L.) Hara - Afr., widespread - Sil (Summerhayes 1932 as *L. justicoides*; Robertson 1989).

- Family MELASTOMATACEAE: *Memecylon elegans* Bl. - End., widespread - Sil (Summerhayes 1932, Robertson 1989, Friedmann 1994, Fleischmann 1995). *Melastoma unalabathricum* L. - Asia, M. & Sil (Summerhayes 1932; Robertson 1989, Friedmann 1994). *Cildemia hirta* (L.) D.Don - Introduced; Sil (Averyanov & Kudrinskaya 1987, OUSE 1990; Friedmann 1994, Gertzel 1994b; Fleischmann 1995, Carlstrom *et al* 1996, Matyot 1996b).
- Family COMBRETACEAE: *Lumnitzera racemosa* Willd. - Indian Ocean, widespread (Friedmann 1994). *Terminalla catappa* L. - Asia; widespread (Friedmann 1994, Matyot 1996b).
- Family RHIZOPHORACEAE: *Rhizophora mucronata* Lam. - Indo-Pacific, M., Sil (Summerhayes 1932; Robertson 1990; Friedmann 1994) & P. *Ceriops tagal* (Perrottet) C.B. Robin. - Indian Ocean, M., Sil (Friedmann 1994) & P. *Bruguiera gymnorhiza* (L.) Lam. - Indo-Pacific, M., Sil (Friedmann 1994) & P.
- Family LORANTHIACEAE: *Bakerella clavata* (Desrous.) S. Balle - Mad., Masc.; M., Sil (Summerhayes 1932 as *Loranthus sechellensis*; Friedmann 1994). P. & Cw.
- Family ICACINACEAE: *Grisollea thomassettii* Hemsl. - End., M. & Sil (Summerhayes 1932, Friedmann 1986 & 1994, Robertson 1989; Fleischmann 1995; Matyot 1996b).
- Family EUPHORBACEAE: *Phyllanthus peruvianus* (Baillon) Muell. Arg. - Mad., widespread - Sil (Summerhayes 1932 as *P. schimperianus*; Friedmann 1994). *P. amarus* Schumacher. & Thonn. - Introduced; widespread - Sil (Summerhayes 1932 as *P. murri*, Robertson 1989). *P. tenellus* Roxb. - Introduced; M., Sil (Summerhayes 1932) & A. *Welandia elegans* Baillon - Mad.; M., Sil (Summerhayes 1932, Friedmann 1986 & 1994; Robertson 1989; Fleischmann 1995) & P. *Drypetes risleyi* Airy Shaw - End., M., Sil (Friedmann 1986 & 1994; Robertson 1989) & P. *Jatropha curcas* L. - Introduced, widespread (Friedmann 1994). *Euphorbia pyrifolia* Lam. - Mad., Masc.; widespread - Sil (Summerhayes 1932, Fleischmann 1995). *E. hirta* L. - Introduced; widespread - Sil (Summerhayes 1932). *E. cyathophora* Muir - Introduced, widespread - Sil (Summerhayes 1932 as *E. heterophylla*). *Hevea brasiliensis* (Willd.) Muell. Arg. - Introduced, M., Sil (Friedmann 1986 & 1994; Robertson 1989; Fleischmann 1995, Matyot 1996b), P. & Freg. *Manihot glaziovii* Muell. Arg. - Introduced, M. & Sil (Friedmann 1994).
- Family RIAMNACEAE: *Cobubrina asiatica* (L.) Burret. - Indian Ocean, widespread - Sil (Robertson 1989).
- Family ERYTHROXYLACEAE: *Erythroxylum sechellarum* O.E. Schulz - End., widespread - Sil (Summerhayes 1932, Robertson 1989, Friedmann 1994).
- Family SAPINDACEAE: *Allophylus perrilletii* Blume - Afr., M., Sil (Summerhayes 1932; Robertson 1989, OUSE 1990, Friedmann 1994, Fleischmann 1995; Carlstrom *et al* 1996), P., Fel & LD. *A. sechellensis* Sumnerh. - End., M., Sil (Summerhayes 1932, Friedmann 1986 & 1994; Carlstrom *et al* 1996) & P. *Cardiospermum halicacabum* L. - Introduced; M., Sil (Summerhayes 1932, Robertson 1989). N., Freg. & Btd. *Dodonaea viscosa* Jacq. - Indo-Pacific, widespread - Sil (Summerhayes 1932, Robertson 1989).
- Family ANACARDIACEAE: *Anacardium occidentale* L. - Introduced; widespread - Sil (Fleischmann 1995). *Munzifera indica* L. - Introduced; widespread - Sil (Summerhayes 1932, Robertson 1989, Friedmann 1994, Fleischmann 1995). *Spondias cytherea* Sonn. - Introduced, widespread - Sil (Summerhayes 1932, Robertson 1989).
- Family SIMARUBACEAE: *Soulamea terminaloides* Baker - End., M. & Sil (Summerhayes 1932; Friedmann 1994).
- Family MELIACEAE: *Xylocarpus moluccensis* (Lam.) Roem. - Indo-Pacific, M., Sil (Friedmann 1994). N. & P. *Sandoricum koetjape* (Burma f.) Merrill - Introduced, M., Sil (Fleischmann 1995 as *S. indicum*). N. & P. *Swietenia macrophylla* King - M., Sil (Robertson 1989), P. & Freg. *Melia dubia* Cav. - Introduced; M., Sil (Robertson 1989; Friedmann 1994) & P.
- Family RUTACEAE: *Murraya paniculata* (L.) Jack. - Introduced, M., Sil (Robertson 1989, Friedmann 1994), P. & LD. *Citrus* spp. - Introduced, widespread - Sil (Fleischmann 1995).
- Family OXALIDACEAE: *Oxalis corniculata* L. - Introduced, M., Sil (Robertson 1989). P. & Freg. *Averrhoa bilimbi* L. - Introduced; widespread - Sil (Summerhayes 1932).
- Family BALSAMINACEAE: *Impatiens gordonii* Horne ex Baker - End., M. & Sil (Baker 1877; Matyot 1996b).
- Family ARIALACEAE: *Schefflera procumbens* (Hemsl.) F. Friedmann - End., M. & Sil (Summerhayes 1932; Friedmann 1987a & 1994, Robertson 1989, OUSE 1990). *Gastonia*

- sechellarum* (Baker) Harms - End.; M., Sil. (Summerhayes 1932; Friedmann 1987a & 1994; Robertson 1989; Carlstrom *et al.* 1996), P., Cur. & Pol. *G. crassa* (Hemsl.) F. Friedmann - End.; M., Sil. (Summerhayes 1932; Friedmann 1994) & P.
- Family UMBELLIFERAE *Centella asiatica* (L.) Urb. - Introduced; widespread - Sil. (Robertson 1989)
- Family LOGANIACEAE *Strychnos spinosa* Lam. - Afr.; M., SA., Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994), P. & Freg.
- Family APOCYNACEAE *Carissa edulis* (Forssk.) Vahl - Afr.; M. & Sil. (Summerhayes 1932 as *C. sechellensis*; Friedmann 1986a & 1994; Robertson 1989; Fleischmann 1995; Carlstrom *et al.* 1996). *Cerbera mangas* L. - Indo-Pacific; M., Sil. (Summerhayes 1932; Friedmann 1994), P., & Cur. *Ochrosia oppositifolia* (Lam.) K Schum - Indo-Pacific; widespread - Sil. (Summerhayes 1932 as *O. parvifolia*; Robertson 1989; Friedmann 1994). *Tabernaemontana coffeoides* Boj. ex A. DC. - Mad.; widespread - Sil. (Robertson 1989; Friedmann 1994). *Alstonia macrophylla* Wall. ex G. Don - Introduced; M., SA., Sil. (Fleischmann 1995), P. & Freg. *Catharanthus roseus* (L.) G. Don - Introduced; widespread - Sil. (new data: Gerlach *pers. obs.* 1991).
- Family ASCLEPIADACEAE *Tylophora coriacea* Muirns - Masc., Sil. (OUSE 1990; Friedmann 1994; Carlstrom *et al.* 1996). *Sarcostemma viminale* (L.) Aiton f. - Afr.; widespread - Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994; Fleischmann 1995). *Asclepias curassavica* L. - Introduced; M., Sil. (Summerhayes 1932; Friedmann 1994) & LD. *Gomphocarpus physocarpus* E. Mey. - Introduced, M. & Sil. (Friedmann 1994). *G. fruticosus* (L.) Aiton f. - Introduced, M., Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994) & Freg.
- Family SOLANACEAE *Solanum americanum* Mill. - Introduced; widespread - Sil. (Summerhayes 1932 as *S. nodiflorum*; Robertson 1989 as *S. nigrum*) *Physalis angulata* L. - Introduced; Long, Sil. (Summerhayes 1932; Friedmann 1994), LD., & Freg. *Datura metel* L. - Introduced; widespread - Sil. (Friedmann 1994).
- Family CONVULVULACEAE *Ipomoea pes-caprae* (L.) R.Br. - Pantrap.; widespread - Sil. (Summerhayes 1932; Robertson 1989). *I. macraetha* Roem. & Schult. - Indo-Pacific; widespread - Sil. (Robertson 1989). *I. venosa* (Des.) Roem. & Schult. - Masc.; M., Anon., Sil. (Summerhayes 1932; Friedmann 1994; Matyot 1996b), Cou., Cone & A. *I. mauritiana* Jacq. - Pantrap., M., SA., Sil. (Friedmann 1994) & N. *I. aquatica* Forssk. - Introduced; M., Sil. (Robertson 1989), N., Cur. & A. *Merremia peltata* (L.) Merr. - Indo-Pacific; M. & Sil. (Summerhayes 1932; OUSE 1990; Friedmann 1994; Fleischmann 1995).
- Family BORAGINACEAE *Tournefortia puberula* Baker - Mad.; M. & Sil. (Summerhayes 1932 & Robertson 1989 as *T. sarmentosa*; Friedmann 1994). *T. argentea* L.f. - Indo-Pacific; widespread - Sil. (Summerhayes 1932; Robertson 1989). *Heliotropium indicum* L. - Introduced; widespread - Sil. (Summerhayes 1932; Friedmann 1994)
- Family VERBENACEAE *Clerodendrum speciosissimum* Morren - Introduced, M. & Sil. (new data Gerlach *pers. obs.* 1991). *Premna serratifolia* L. - Indo-Pacific; widespread - Sil. (Summerhayes 1932 as *P. corymbosa*; Robertson 1989; Fleischmann 1995). *Phyla nodiflora* (L.) Greene - Pantrap.; widespread - Sil. (Summerhayes 1932). *Stachytarpheta jamaicensis* (L.) Vahl - Introduced; widespread - Sil. (Summerhayes 1932; Fleischmann 1995). *S. urticifolia* (Savits.) Sims - Introduced; widespread - Sil. (Robertson 1989). *Lantana camara* L. - Introduced; widespread - Sil. (Summerhayes 1932; OUSE 1990; Fleischmann 1995). *Vitex trifolia* L. - Introduced; widespread - Sil. (Summerhayes 1932).
- Family AVICENNIACEAE *Avicennia marina* (Forssk.) Vierh. - Indian Ocean; widespread - Sil. (new data: Gerlach *pers. obs.* 1996).
- Family LABIATAE *Achyrocline satureioides* Baker - End.; M. & Sil. (Summerhayes 1932; Friedmann 1986a & 1994; Robertson 1989; OUSE 1990; Carlstrom *et al.* 1996; Matyot 1996b). *Plectranthus amboinicus* (Lour.) Spreng - Asia; M., Sil. (Summerhayes 1932 as *Coleus subfructuosus*; Friedmann 1994), N., P., A. & Cou. *Leucas wandurifolia* L.E. Sm - Introduced; M., Sil. (Robertson 1989; Friedmann 1994), N. & Freg. *Pogostemon heyneanus* Benth. - Introduced; M. & Sil. (OUSE 1990; Friedmann 1994). *Ocimum gratissimum* L. - Introduced; M., Sil. (Summerhayes 1932; Robertson 1989) & N.
- Family PLANTAGINACEAE *Plantago major* L. - Introduced; Sil. (Robertson 1989)
- Family OLEACEAE *Jasminum fluminense* Vellozo - Afr., M. & Sil. (Friedmann 1986a & 1994)

- Family SCROPHULARIACEAE *Scoparia dulcis* L. - Introduced; M., Sil (Summerhayes 1932; Robertson 1989; Friedmann 1994). P & Freg. *Striga aslantica* (L.) O. Kuntze - Introduced; widespread - Sil. (Summerhayes 1932; Robertson 1989).
- Family ACANTHACEAE *Asystasia* sp. B. - ?, widespread - Sil. (Fleishmann 1995 as *A. guineensis*). *Pseuderanthemum tunicatum* (Afz.) Milne Redf. - Afr. M & Sil (Summerhayes 1932 as *P. malabaricum*; Friedmann 1986a & 1994, OUSE 1990; Carlstrom *et al.* 1996, Matyot 1996b). *Justicia gesaniarum* Burm.f. - Indo-Pacific; M., Sil (*new data* Gerlach *pers. obs.* 1991). P., Cur & LD. *Justicia gardineri* Turrill - End.; Sil (Summerhayes 1932). *Thunbergia ulata* Boj. ex Sims - Introduced; M & Sil. (Summerhayes 1932 as *T. erecta*; Friedmann 1994).
- Family BIGNONIACEAE *Colea seychellarum* Seem - End.; M & Sil (Summerhayes 1932 as *C. pedunculata*, Robertson 1989, Friedmann 1994, Fleishmann 1995). *Tabebuia pallida* (Lindl.) Niessl - Introduced; widespread - Sil. (Friedmann 1986a, Robertson 1989; Fleishmann 1995).
- Family CAMPANULACEAE *Hippobroma longiflora* (L.) G. Don - Introduced; M., Sil (*new data* Gerlach *pers. obs.* 1994). P & Cur.
- Family GOODENACEAE *Scaevola sericea* Vahl - Indo-Pacific; widespread - Sil. (*new data* Gerlach *pers. obs.* 1991).
- Family RUBIACEAE *Psathura sechellarum* Baker - End.; M & Sil (Robertson 1989; Friedmann 1994). *Psychotria pervillei* Baker - Ald., M., Sil (Summerhayes 1932; Robertson 1989; Friedmann 1990; Fleishmann 1995) & P. *P. silhouetae* F. Friedmann - End., Sil (Friedmann 1990 & 1994, Carlstrom *et al.* 1996, Matyot 1996b). *Anacarpus pubescens* Bl. - Asia, M. & Sil. (Summerhayes 1932; Friedmann 1986a & 1994; Robertson 1989; OUSE 1990, Carlstrom *et al.* 1996). *Morinda citrifolia* L. - Indo-Pacific; widespread - Sil (Robertson 1989; Fleishmann 1995; Matyot 1996b). *Craterispermum microdon* Baker - End., M., Sil. (Summerhayes 1932, Robertson 1989; Friedmann 1994) & P. *Pentodon pentandrus* (Schumacher & Thonn.) Vatke - Afr.; widespread - Sil. (Baker 1877 & Robertson 1989 as *Oldenlandia hornetii*). *Glonnetia sericea* (Baker) Tirv.; End. gen.; M & Sil (Summerhayes 1932, Robertson 1989, OUSE 1990; Friedmann 1994). *Rothmannia annae* (Wright) Keay - End., M., Sil. (Summerhayes 1932). P., A & Fel. *Ixora pudica* Baker - End.; M. & Sil. (Robertson 1989; Friedmann 1994). *Turrenia sechellensis* (Baker) Summerh. - Ald., M., Sil. (Summerhayes 1932; Robertson 1989, OUSE 1990; Friedmann 1994, Fleishmann 1995, Carlstrom *et al.* 1996; Matyot 1996b). P., Cur. & Fel. *Parageulpa wrightii* (Baker) F. Friedmann - End., M., Sil (Summerhayes 1932 & Robertson 1989; as *Randia lanceifolia*, Friedmann 1994, Fleishmann 1995). P., Cur & Fel. *Vangueria madagascanensis* J.F. Gmel. - Introduced; M., Sil (Robertson 1989) & N. *Canthium dibractatum* (Baker) Hiern - Afr.; widespread - Sil. (Summerhayes 1932; Robertson 1989, OUSE 1990, Fleishmann 1995). *C. curvatum* (Bak.) Summerh. - End., M., Sil. (Summerhayes 1932, Friedmann 1994) & P. *C. sechellense* Summerh. - End.; M & Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994). *Coffea* sp. - Introduced; M & Sil (*new data* Gerlach *pers. obs.* 1991). *Gueturda speciosa* L. - Indo-Pacific; widespread - Sil (Robertson 1989). *Timonius sechellensis* Summerh. - End.; M., Sil (Summerhayes 1932; Robertson 1989; Friedmann 1994, Fleishmann 1995) & P.
- Family COMPOSITAE *Vernonia cluereia* (L.) Less - Introduced; widespread - Sil (*new data* Gerlach *pers. obs.* 1994). *Elephantopus mollis* H.B.K. - Introduced; widespread - Sil (Summerhayes 1932 as *E. scaber*; Robertson 1989). *Gynura sechellensis* (Baker) Hemsl. - End., M. & Sil. (Summerhayes 1932; Robertson 1989; Friedmann 1994; Fleishmann 1995). *Emilia sonchifolia* (L.) Wright - Introduced; M., Sil (Summerhayes 1932). N & Freg. *Ageratum conyzoides* L. - Introduced; M., Sil (Summerhayes 1932) & Freg. *Tridax procumbens* L. - Introduced; widespread - Sil (Robertson 1989). *Bideus pilosa* L. - Introduced; widespread - Sil (Summerhayes 1932). *Parthenium hysterophorus* L. - Introduced; M & Sil. (Robertson 1989). *Synedrella nodiflora* (L.) Gaertn. - Introduced; widespread - Sil (Friedmann 1994). *Sigesbeckia orientalis* L. - Introduced; M. & Sil (Summerhayes 1932, Friedmann 1994). *Pterocypselo indica* (L.) Shih - Introduced; M. & Sil (Summerhayes 1932 as *Lactuca mauritiana*)

- Family ORCHIDACEAE: *Acaupe praevasa* (Roxb.) Blietzer & MacCann - Ald.; Sil. (Friedmann 1986a as *A. rigida*). *Agrostophyllum occidentale* Schltr. - End.; M. & Sil. (Summerhayes 1932, Robertson 1989). *Angraecum eburneum* Bory - Mad., M., Sil. (Summerhayes 1932 as *A. brongniartianum*) & P. *A. zeylanicum* Lindl. - Asia; M. & Sil. (Friedmann 1986a as *A. mahoeuse*; Carlstrom *et al.* 1996). *Bulbophyllum intertextum* Lindl. - Indian Ocean; M. & Sil. (Summerhayes 1932 as *B. seychellarum*; Robertson 1989). *Cyaorkis fastigiata* Thon. - Mad., M., Sil. (Summerhayes 1932; Robertson 1989). P. & Cur. *C. seychellarum* Aver. - End.; M., Sil. (Aeryimov & Kndiavtzeva 1987). P. & Fel. *Disperis tripetaloides* (Thouars) Lindl. - Indian Ocean; M., Sil. (Summerhayes 1932) & P. *Eulopia pulchra* (Thouars) Lindl. - Indian Ocean; M., Sil. (Friedmann 1986a) & P. *Graphorkis scripta* (Thouars) Kuntze - Indian Ocean, Sil. (Summerhayes 1932 as *Eulopia* sp.). *Hederorkis seychellensis* Hance - Ald.; M. & Sil. (Summerhayes 1932 as *Bulbophyllum scandens*; Friedmann 1986a). *Malaxis seychellarum* (Kraenzl.) Summerh. - End.; M. & Sil. (Summerhayes 1932, Robertson 1989; Fleischmann 1995). *Oeonella aphrodite* Schltr. - Masc., M., Sil. (Friedmann 1986a as *O. polystachya*; Robertson 1989) & P. *Phalus tetragonus* (Thouars) Reichenb. f. - Masc., M. & Sil. (Friedmann 1986a; OUSE 1990). *Platyplepis goodyeroides* A. Rich. - Mad., M. & Sil. (Summerhayes 1932 as *P. occulta*). *P. seychellarum* S. Moore - End., M. & Sil. (Summerhayes 1932). *Polystachya concreta* (Jacq.) Garay & Sweet - Indian Ocean; M. & Sil. (Summerhayes 1932 as *P. mauritiana*; Robertson 1989). *Vanilla phalaenopsis* Reichenb. f. - End., M., Sil. (Robertson 1989). P. & Fel. *V. planifolia* Andrews - Introduced; widespread - Sil. (Fleishmann 1995).
- Family ZINGIBERACEAE: *Elettaria cardamomum* Maton - Introduced; M. & Sil. (Fleishmann 1995).
- Family MUSACEAE: *Musa* sp. - Introduced, widespread - Sil. (Matyot 1996b).
- Family HYPOXIDACEAE: *Cuscuta sechellensis* Boj - End.; M., Sil. (Robertson 1989). P. & Freg. *Hypoxidia rhizophylla* (Baker) F. Friedmann - End., M., Sil. (Robertson 1989; Friedmann 1988, OUSE 1990, Fleischmann 1995). P., Cur. & LD.
- Family AGAVACEAE: *Agave sisalana* (Perr. ex Engelm.) Drumm. & Prain - Introduced, widespread - Sil. (new data: Gerlach *pers. obs.* 1994).
- Family BROMELIACEAE: *Ananas comosus* (L.) Merr. - Introduced, widespread - Sil. (Fleishmann 1995).
- Family TACCACEAE: *Tacca leontopetaloides* (L.) O. Kuntze - Introduced; M., SA., Sil. (new data: Gerlach *pers. obs.* 1994) & P.
- Family LILIACEAE: *Dracaena reflexa* La. - Mad.; widespread - Sil. (Friedmann 1986a, OUSE 1990, Fleischmann 1995; Matyot 1996b).
- Family COMMELINACEAE: *Commelina bengalensis* L. - Introduced, widespread - Sil. (Summerhayes 1932). *C. diffusa* Benth. - Introduced; Sil. (Summerhayes 1932 as *C. nudiflora*) & N.
- Family FLAGELLARIACEAE: *Flagellaria indica* L. - Asia; M., Sil. (Summerhayes 1932, OUSE 1990, Fleischmann 1995). P., Cur. & Fel.
- Family PALMAE: *Cocos nucifera* L. - Indo-Pacific; widespread (Robertson 1989, Fleischmann 1995; Matyot 1996b). *Deckenia nobilis* Wendl. - End., widespread - Sil. (Summerhayes 1932, OUSE 1990; Fleischmann 1995). *Lodoicea nalditchae* (Gmel.) Pers. - End. gen.; Sil. (OUSE 1990). P., Cur., R. & SP. *Nephrosperma vanheuriteana* (Wendl. ex van-Houtt.) Balf. - End. gen.; M., SA., Sil. (Summerhayes 1932; OUSE 1990; Fleischmann 1995). P. & Cur. *Phoenixophorium bursifolium* (K. Koch) Stuntz - End. gen.; widespread - Sil. (Scott 1913 as *Sieversonia granifolia*; Summerhayes 1932, OUSE 1990; Fleischmann 1995, Matyot 1996b). *Roscheria melanochaetes* (Wendl.) Wendl. ex Balf. - End. gen.; M., Sil. (Summerhayes 1932; OUSE 1990, Fleischmann 1995, Matyot 1996b) & P. *Verschaffeltia splendida* Wendl. - End. gen.; M., Sil. (Fleishmann 1986a; Robertson 1989; OUSE 1990, Fleischmann 1995) & P.
- Family PANDANACEAE: *Pandanus balfourii* Mart. - End., widespread - Sil. (Summerhayes 1932). P. *hornet* Balf. f. - End., M., Sil. (Baker 1877; OUSE 1990, Fleischmann 1995). P. & Cur. *P. multipicatus* Balf. f. - End., M., Sil. (Robertson 1989). P., Cur. & Freg. *P. sechellarum* Balf. f. - End., M., Sil. (Robertson 1989, OUSE 1990, Fleischmann 1995). P. & LD.

- Family TYPHACEAE: *Typha javanica* Schnitzl. ex Zoll. - Asia; widespread - Sil. (Summerhayes 1932)
- Family ARACEAE: *Caladium* sp. - Introduced; M., Sil. (new data: Gerlach pers. obs. 1994) & Fieg. *Colocasia esculenta* (L.) Schott. - Introduced; widespread - Sil. (new data: Gerlach pers. obs. 1994) *Philodendron* sp. - Introduced; widespread - Sil. (new data: Gerlach pers. obs. 1994) *Protarum sechellarum* - End., M., Sil. (Summerhayes 1932, OUSE 1990, Fleischmann 1995, Carlstrom et al. 1996) & P.
- Family TRIURIDACEAE: *Sechellulula thomassetii* Hemsley - End., M., Sil. (OUSE 1990, Carlstrom et al. 1996) & P.
- Family CYPERACEAE: *Cyperus urticularis* L. - Pantrap., M., Sil. (Robertson 1989), N., P. & LD. *Eleocharis dulcis* (Burmf.) Trin. - Indo-Pacific, M., Sil. (Summerhayes 1932 as *E. plantaginoides*; Robertson 1989) & Cur. *Finbristylis complanata* (Retz.) Link. - Introduced?, widespread - Sil. (Summerhayes 1932, Robertson 1989) *Finbristylis cynosu* R. Br. - Pantrap., widespread - Sil. (Summerhayes 1932 as *F. spathacea*) *F. dichotoma* (L.) Vahl - Introduced?, M., Long, Sil. (Robertson 1989), P. & Fieg. *Kyllinga colorata* (L.) Drace - Introduced?, M. & Sil. (Summerhayes 1932 as *K. brevifolia*; Robertson 1989) *K. polyphylla* Willd. ex Kunth - Indian Ocean, widespread - Sil. (Robertson 1989) *K. tenuifolia* Steud. - Introduced?, M., Sil. (Averyanov & Kudriavtzeva 1987) & Fel. *Lophocoeus hornii* (C.B.Cl.) Stapf - End., M., Sil. (Robertson 1989, Fleischmann 1995), P. & Cur. *Mopania floribundum* - End., M., Sil. (Summerhayes 1932 as *Thoracostachyum angustifolium*) & P. *Muriscus dubius* (Rottb.) Fischer - Pantrap.; widespread - Sil. (Summerhayes 1932 as *M. dregeanus*) *M. panicus* (Rottb.) Vahl - Asia, Mase., M., Sil. (Summerhayes 1932), P., Fel & LD. *M. pennatus* (Lam.) Donin. - Palaeotrop.; M., Sil. (Summerhayes 1932), P., Co., Cur. *Pycnus polystachyos* (Rottb.) P. Beauv. - Indian Ocean, widespread - Sil. (Summerhayes 1932 as *P. odoratus*) *Scleria sieberi* Nees ex Kunth - Ind., M., Sil. (Summerhayes 1932 as *S. angusta*) & P.
- Family GRAMINAE: *Axonopus compressus* (L.) P. Beauv. - Introduced?, M., Sil. (Summerhayes 1932), N. & Fieg. *Bracharia umbellata* (Trin.) W.D. Clayton - Mad.; widespread - Sil. (Fleischmann 1995) *Coix lachryma-jobi* L. - Introduced; M., Sil. (new data: Gerlach, pers. obs. 1990) & Fieg. *Cymbopogon pruinosis* (Nees ex Steud.) Chiov. - Introduced?, Sil. (Robertson 1989) *Cyrtococcum oxyphyllum* Stapf - Indo-Pacific; M., Sil. (Summerhayes 1932) & P. *Dactyloctenium ctenoides* (Steud.) Bosser - Pantrap.; widespread - Sil. (Summerhayes 1932 as *D. aegyptium*) *Dichanthium aristatum* (Poir.) Hubb. - Introduced?, Sil. (Robertson 1989) *Digitaria horizontalis* Willd. - Introduced?, widespread - Sil. (Summerhayes 1932) *D. rudicosa* (Presl) Muq. - Indo-Pacific; widespread - Sil. (Summerhayes 1932 as *D. pruriens*) *Echinochloa colonum* (L.) Link. - Introduced?, M., SA., Sil. (Robertson 1989) & N. *Elusine indica* (L.) Gaertn. - Introduced?, widespread - Sil. (Summerhayes 1932) *Eragrostis tenella* (L.) P. Beauv. - Introduced?, widespread - Sil. (Summerhayes 1932) *Garnottia sechellensis* Hubb. & Summerh. - End., M. & Sil. (Friedmann 1986; Robertson 1989) *Hyperrhenia rufa* (Nees) Stapf - Introduced?, M., Sil. (Robertson 1989), P. & Cur. *Optimicus compositus* (L.) P. Beauv. - Indo-Pacific, widespread - Sil. (Summerhayes 1932) *Panicum brevifolium* L. - Indo-Pacific, widespread - Sil. (Robertson 1989; Fleischmann 1995) *P. maximum* L. - Introduced?, widespread - Sil. (Summerhayes 1932; Fleischmann 1995) *Paspalidium gemmatum* (Forsk.) Stapf - Palaeotrop.; M., Sil. (Summerhayes 1932), N. & Fieg. *P. scrobiculatum* L. - Palaeotrop., M., Long, Sil. (Summerhayes 1932), N. & Fieg. *Pennisetum polystachyon* (L.) Schult. - Introduced?, widespread - Sil. (Summerhayes 1932) *Setaria barbata* (Lam.) Kunth - Introduced?, M., SA., Sil. (Summerhayes 1932), N. & Fieg. *Sorghum arundinaceum* (Desv.) Stapf - Introduced; M., Sil. (Summerhayes 1932 as *S. verticilliflorum*) & P. *Sporobolus diander* (Retz.) P. Beauv. - Introduced?, M. & Sil. (Robertson 1989) *Stenotaphrum dimidiatum* (L.) Brongn. - Indo-Pacific; widespread - Sil. (Summerhayes 1932).

ANIMALIA

NEMERTEA

ENOPLA

Family GIRONIEMERTIDAE *Gironiemertes peluensis* Semper, 1893 - Indo-Pacific; M., Long & Sil.
(OUSE 1990 all as *G. arthica*).

ANNELIDA

OLIGOCHAETA

Family MEGASCOLECIDAE *Amyntas rodericensis* (Grube) - Indian Ocean, Sil (Sims 1981)

HIRUDINEA

Family IDIOBDELLIDAE *Idiobdella seychellensis* Harding, 1913 - End. gen.; Sil (Harding 1913;
Richardson 1978; OUSE 1990). *I. dauhani* Richardson, 1978 - End., Sil. (Richardson 1978;
OUSE 1990)

MOLLUSCA

Family STREPTAXIDAE *Edenulina dussumieri* (Duflo, 1840) End.; Sil. (Nevill 1868; Martens
1898; Sykes 1909; OUSE 1990; Gerlach & van Bruggen in prep.). *E. uoreleti* (Adams, 1868)
- End.; M., Sil. (Adams 1868; Sykes 1909; Gerlach & van Bruggen in prep.). *Gulchella*
gardineri (Sykes, 1909) - End., M., Anna. & Sil. (Sykes 1909; OUSE 1990; Gerlach & van
Bruggen in prep.). *G. silhouetanus* Verdourt, 1996 - End.; Sil. (Verdourt 1996; Gerlach &
van Bruggen in prep.). *Streptaxis souleyetianus* (Petit, 1834) - End., M., Sil. (Nevill 1868;
Martens 1898; Sykes 1909; OUSE 1990; Gerlach & van Bruggen in prep.), P., Cur. & LD.
Stereosele nesvilli (Adams, 1868) - End.; M., Sil. (Martens 1898; Sykes 1909; Gerlach 1987;
OUSE 1990; Gerlach & van Bruggen in prep.) & P. *Streptosele acicula* Morelet - W. Indian
Ocean; M. & Sil. (OUSE 1990; Gerlach & van Bruggen in prep.) *Inaperturbatia* n. sp. - End.
gen.; Sil. (Martens 1898; Sykes 1909 & OUSE 1990 as *I. constanti*; Bouraiche 1971 as *I. le-*
vieuxi; Gerlach & van Bruggen in prep.). *I. perelegans* Martens, 1898 - End., M. & Sil.
(OUSE 1990; Gerlach & van Bruggen in prep.) *Augustula braueri* (Martens, 1898) - End.
gen.; M. & Sil. (Martens 1898; Sykes 1909; Gerlach 1987; OUSE 1990; Gerlach & van
Bruggen in prep.). *Acanthonea erinaceus* Martens, 1898 - End. gen.; M. & Sil. (Martens
1898; Sykes 1909; OUSE 1990; Gerlach & van Bruggen in prep.). *Priodiscus serratus*
(Adams 1868) - End. gen., Sil. (Adams 1868; Sykes 1909 as *P. martensi*; OUSE 1990;
Gerlach 1996a). *Priodiscus spinatus* Gerlach, 1996 - End.; Sil. (Gerlach 1996b; OUSE 1990
as *P. sp.*)

Family ACHATINIDAE *Achatina fulica* Bowditch - Introduced; most islands, Sil. (Nevill 1869;
Gerlach 1987; OUSE 1990)

Family CAECILIIDAE *Caeciloides mauritiana* (Adams, 1868) - Masc.; M. & Sil. (OUSE 1990)

Family SUBULINIDAE *Subulina octona* Bruguière - Pantrop., most islands - Sil. (Sykes 1909;
Gerlach 1987; OUSE 1990). *Allopeas javanicum* (Reeve) - Pantrop.; most islands - Sil.
(Gerlach 1987; OUSE 1990). *A. pumilum* (Pfeiffer) - Pantrop.; most islands - Sil. (Gerlach
1987; OUSE 1990). *A. gracile* (Hutton) - Pantrop., most islands - Sil. (Nevill 1869 as
Subulina mauritiana; Gerlach 1987) OUSE 1990)

Family HELICIDAE *Bradybaena sinularis* (Fermosae) - Introduced, M., Sil. (Sykes 1909; Gerlach
1987), P. & LD.

Family ENIDAE *Pachnodus silhouetanus* Van Mol & Benoit, 1980 - End. gen., Sil. (Nevill 1868
as *Bulinus fulvicans*; Sykes 1909 as *P. ornatus*; Van Mol & Benoit 1980) *P. exoniensis*
Gerlach, 1995 - End.; Sil. (OUSE 1990 as *P. sp.*, Gerlach 1994a) *P. lionneti* Van Mol &

Benoit 1980 - End., Sil. (Nevill 1868 as *Bulinus mger*, Van Mol & Benoit 1980; OUSE 1990).

Family ZONITIDAE: *Kalkella subarristula* (Nevill, 1871) - End. gen., M., Sil. (Nevill 1869 as *Helia* n.sp?, Gerlach in prep)

Family HELICARIONIDAE: *Pilula mulesiana* Martens, 1898 - End., M & Sil. (Martens & Weigmann 1898; OUSE 1990)

Family ACAVIDAE: *Stylodonta undulata* (Chemnitz, 1795) - End. gen.; M., St. Anne, Sil. (Nevill 1869; Martens & Weigmann 1898; Sykes 1909; Gerlach 1987, OUSE 1990), P., Cur., Fel. & LD

Family EUCONULIDAE: *Lardetia sculpta* (Möllendorf) - Introduced., M., Sil. (OUSE 1990) & P.

Family PUNCTIDAE: *Punctum* n. sp., End., M., Sil. (OUSE 1990 as 'Endosculitid')

Family PUPILLIDAE: *Gastrocopta tripunctata* Morelet - Mad.; M., Anon., (Martens & Weigmann 1898 as *Pupa microscopica*, OUSE 1990), P. A. & Freg

Family SUCCINEIDAE: *Quickin cancella* (Morelet) - Mad.; M., Sil. (Nevill 1869 as *Succinea ?striata*; Gerlach 1987 OUSE 1990), P., Fel.

Family VAGINULIDAE: *Vaginula seychellensis* Fischer, 1871 - End., M., Sil. (Simroth 1913, OUSE 1990) & P. *V. voelzkowi* Simroth 1913 - Mad.; M & Sil. (Simroth 1913 as *V. braueri* & *V. parva*, OUSE 1990). *Semperula mnculata* Templeton, 1888 - Asia, M. & Sil. (Simroth 1913 as *V. plana*).

Family CYCLOPHORIDAE: *Cynthopama blanfordi* Adams, 1868 - End.; M., Sil. (Sykes 1909; OUSE 1990), P. & LD.

Family POMATISIDAE: *Trapidophora pulchra* Gray, 1834 - End.; M., Sil. (Nevill 1860; Sykes 1909; OUSE 1990), P., LD & Freg.

Family HELICIDAE: *Helicium theaboldiana* Nevill, 1871. - End; M., Anon., Sil. (Nevill 1869; OUSE 1990), P. & LD.

Family NERITIDAE: *Neritina gagates* Lamarck, 1822 - Mad.; M. & Sil. (new data: 1994, NPTS M1997.22). *Neritilla consimilis* (Martens, 1879) - Mad.; M & Sil. (new data: 1994, NPTS M1997.23). *Septaria horbauxia* (Bory St. Vincent, 1803) - Mad., M & Sil. (Gerlach & Canning 1996)

Family ASSIMINEIDAE: *Syncera nitida* (Pease, 1864) - Indo-Pacific; M. & Sil. (Gerlach 1994a).

Family THIRIDAE: *Paludomus njanensis* Morelet, 1860 - End.; M & Sil. (Nevill 1869; Sykes 1909 as *P. bacula*; Starmuliner 1983; OUSE 1990, Brown & Gerlach 1991) *Melanoides tuberculatus* (Millet, 1774) - Indo-Pacific; M., Sil. (Sykes 1909; OUSE 1990; Gerlach 1994a), P. & LD.

Family POTAMIDIDAE: *Terebralla palustris* (Linnaeus, 1767) - Indo-Pacific, M & Sil. (OUSE 1990; Gerlach 1994a).

CRUSTACEA

DECAPODA

Family COENOBITIDAE: *Coenobita brevimanus* Dana, 1852 - Indo-Pacific; Sil. (Borradaile 1907 as *C. clypeatus*; new data 1994, Gerlach, NPTS D1997.1) & A.

Family GECARCINIDAE: *Cardisoma caruifex* (Herbst, 1784) - Indo-Pacific, M., Sil. (Gerlach 1994b, new data: 1994, Gerlach, NPTS D1997.2) & P. *Ocypode ceratophalina* (Pallas) - Indo-Pacific; M., Sil. (new data Gerlach pers. obs. 1990), P., A., Co & Coc. *Uca annulipes* (Milne Edwards) - Indian Ocean, M., Sil. (Gerlach 1994b) & P.

Family GRAPSIDAE: *Geograpsus crinipes* (Dana, 1851) - Indian Ocean; Sil. (Borradaile 1907) *Grapsus tenuicrustatus* (Herbst, 1783) - Indo-Pacific; M., Sil. (new data 1994, Gerlach NPTS D1997.3) & A. *Sesarma intermedium* (De Haan) - Indian Ocean; Sil. (Borradaile 1907) *Sesarma impresum* Milne Edwards - Indian Ocean; M., Sil. (Borradaile 1907 as *S. longipes*; Gerlach 1994b) & P.

Family CARIDINIDAE *Caridina brevivestris* Stimpson, 1860 - Indo-Pacific; M., Sil. (Bouvier 1914) & P.

Family PALAEMONIDAE *Mucrobranchium lar* (Fabricius) - Indo-Pacific; M., Sil. (Borradaile 1907) & P.

ISOPODA

Family ARMADILLIDAE *Cubaris murina* Brandt, 1833 - Masc.; M., Sil. (Budde-Lund 1913), P., Cur. & Mar. *Reductioniscus costulatus* Kesselyuk, 1930 - Ind., M., Sil. (Ferrara & Taiti 1983; OUSE 1990), P. & Cur. *Sphaerillo maculosus* Budde-Lund, 1904 - Ind., M. & Sil. (Ferrara & Taiti 1983). *Venezillo parvus* (Budde-Lund 1885) - Masc., Ascension; M., Sil. (Budde-Lund 1913; Ferrara & Taiti 1983) & P.

Family IRMAOSIDAE *Irmaos sechellarum* Ferrara & Taiti, 1983 - End., M. & Sil. (Ferrara & Taiti 1983). *Irmaos lobatus* Ferrara & Taiti, 1983 - Ind.; M. & Sil. (Ferrara & Taiti 1983; OUSE 1990 as *Aphiloscia annulicornis*).

Family PHILOSCHIADAE *Bilawrenela occidentalis* Ferrara & Taiti, 1983 - End.; Sil. (Ferrara & Taiti 1983), P. & Cur. *Mahehia bicornis* Budde-Lund, 1913 - End., M. & Sil. (Budde-Lund 1913). *Pseudophiloscla lateralis* Budde-Lund, 1913 - End.; M., Sil. (Budde-Lund 1913), P. & Mar. *Setaphora pallidamaculata* Budde-Lund, 1913; End., M., Sil. (Budde-Lund 1913) & P. *Seychellopsa henoiti* Ferrara & Taiti - End. gen.; M. & Sil. (Ferrara & Taiti 1983). *S. mucronata* Ferrara & Taiti, 1983 - End., Sil. (Ferrara & Taiti 1983). *S. vanmoll* Ferrara & Taiti, 1983 - End.; M. & Sil. (Ferrara & Taiti 1983).

ARACHNIDA

ARANEAE

Suborder MYGALOMORPHA

Family BARYCHIELIDAE Simon, 1889 *Sason seychellianum* Simon, 1898 - Ind., M., Sil. (Hirst 1911; new data 1990; Gerlach, MZT AA0.283 & AA0.313)

Family THERAPHOSIDAE *Chaetopelma gurdineri* Hirst, 1911 - Ind., M., Sil. (Hirst 1911), P. & Fél.

Suborder ARANEOMORPHA

Family SCYTODIDAE Blackwall, 1864 '*Scytodes*' *phalcoides* Simon, 1898 - End., M. & Sil. (new data: 1990; Gerlach, MZT AA0.057 & AA0.323).

Family TELEMIDAE Fage, 1913 *Seychella villosa* Saaristo, 1978 - End. genus; M., Sil. (Brignoli 1980) & LD

Family OCHYROCRATERATIDAE Fage, 1912 N. gen., n. sp. - *Material* Sil., 1990; Gerlach (MZT AA 0.074)

Family PHOLCIDAE C. L. Koch, 1851 N. gen., n. sp. - *Material* Sil. 1990; Gerlach (MZT AA0.280-282). '*Holocnemus*' *caliculus* Simon, 1898 - End.; M. & Sil. (new data: 2-8.7.1972; Benoit & van Mol, MRAC 143.373). *Smeringopus pallidus* (Blackwall, 1858) - Pantop.; M., Long, S. (new data: 2-8.7.1972; Benoit & van Mol MRAC 143.373), P.

Family TETRABLEMMIDAE O. Pickard-Cambridge, 1873 *Marblemma pundani* (Brignoli, 1978) - Monotypic end genus; Sil. (Brignoli 1978). *Tetrablemma benoitii* (Brignoli, 1978) - End., Sil. (new data: 1990; Gerlach, MZT AA0.075) & LD

- Family OONOPIDAE Simon, 1890. *Lionnetta sayi* (Benoit, 1979), n. comb. - Recorded from M. (type locality) & Sil. (Benoit 1979a). *L. seychellensis* Benoit, 1979 - End., M., Sil. (Benoit 1979a; new data: 1990, Gerlach, MZT AA0.058), P. & Cur. *Lionnetta silhouetella* Benoit, 1979 - Only the holotype of this species has been collected from Sil. (Benoit 1979a). *Lionnetta* n. sp. 1. - *Material*: Sil., 1990, Gerlach (MZT AA0.060). *Lionnetta* n. sp. 2. - *Material*: Sil., 1990, Gerlach (MZT AA0.302). *Lionnetta* n. sp. 3. - *Material*: Sil., 1990, Gerlach (MZT AA0.061). *Lionnetta* n. sp. 4. - *Material*: Sil., 1990, Gerlach (MZT AA0.059). *Silhouetella cunisi* Benoit, 1979 - End genus; Sil. (Benoit 1979a), Cur. & LD. *Stenoonops opisthorantus* Benoit, 1979 - End., Sil. (Benoit 1979a), P. & LD. *Gnathosomopsis moriensis* Benoit, 1979 - End.; M. & Sil. (Benoit 1979a; new data: 1990, MZT AA0.064 & 0.065 & 20.12.1993 MZT AA0.309, all Gerlach). 'G.' sechellensis Benoit, 1979 - End.; M., Sil. (new data: 1990, Gerlach, MZT AA0.067), P. & LD. 'G.' silhouetella Benoit, 1979 - End., M., Sil. (Benoit 1979a; new data: 1990, Gerlach, MZT AA0.073) & P.
- Family PALPIMANIDAE Thorell, 1870. *Hybosida dauban* Platnick, 1979 - End. gen., Sil. (Platnick 1979, new data: 1993, Gerlach, MZT AA0.293-0.294).
- Family ULOBORIDAE Thorell, 1869. *Zosis geniculatus* (Olivier, 1789) - Pantrop.; M., Sil. (Benoit 1978), P. & Cur. *Uloborus plumipes* Lucas, 1846 - Afr., M., Sil., (Benoit 1978, new data: 1990, Gerlach, MZT AA0.319-321), P. & Cur.
- Family THERIDIIDAE Sundevall, 1833. *Argyroides rastratus* Blackwall, 1877 - End.; M., Sil. (Roberts 1978, new data: 1990, Gerlach, MZT AA0.187), Cur., LD. *A. fissifrontella* Saaristo, 1978 - End.; M. & Sil. (new data: 1990, Gerlach, MZT AA0.197). *A. cognatus* (Blackwall, 1877 - End., M., Sil. (Roberts 1978; new data: 1990, Gerlach, MZT AA0.194-196) & P. *A. recurvatus* Saaristo, 1978 - End.; M. & Sil. (Roberts 1978; new data: 1990, Gerlach, MZT AA0.198-199). *Moneta coercesus* (Roberts, 1978) n. comb. - End., M. & Sil. (Simon 1898). *Coleosoma floridana* Banks, 1900 - Cos.; M., Sil. (Roberts 1978), P. & LD. 'Theridion' *rhodum* Roberts, 1978 - End.; M., Sil. (Roberts 1978; new data: 1990, Gerlach, MZT AA0.217-220). 'T.' braueri Simon, 1898 - End., M. & Sil. (new data: 1990, Gerlach, MZT AA0.221). N. gen., n. sp. - *Material*: Sil., 1990, Gerlach (MZT AA0.223).
- Family THERIDIOSOMATIDAE. *Zoma zoma* Saaristo, 1996 - Only the holotype of this monotypic genus has been recorded from Sil. (Saaristo 1996a). *Andasta silite* Saaristo, 1996 - Only the holotype from Sil. (Saaristo 1996a).
- Family SYMPHYTOGNATHIDAE Hickman, 1931. *Patu silho* Saaristo, 1996 - Only the holotype and paratype from Sil. (Saaristo 1996b). *Anapistula seychellensis* Saaristo, 1996 - Only the holotype from Sil. (Saaristo 1996b).
- Family MYSMENIDAE. *Microdoporna eliae* Saaristo, 1979 - End.; M., Sil. (Roberts 1978; new data: 1990, Gerlach, MZT AA0.273) & P.
- Family LINYPHIIDAE Blackwall, 1859. *Nesioneta benoitii* (van Helsdingen, 1978) - Palaeotrop., M., Sil. (van Helsdingen 1978), P., Arde, Cou, Petit Saent & LD.
- Family TETRAGNATHIDAE Menge, 1866. *Nephila insaurata* (Walckenaer, 1841) - W. Indian Ocean; M., Sil. (Benoit 1978; Hirst 1911), P., Cur., LD & Fleg. *Nephilengys cruentata* (Fabricius, 1775) - Pantrop.; M., Sil., (Benoit 1978, Hirst 1911, Simon 1898, new data: Gerlach, MZT AA0.234-235), P., Cur. & Fleg. 'Leucauge' *argyrescens* Benoit, 1978 - End.; M., S. (new data: 1990, Gerlach, MZT AA 0.240) & P. *Mesida thorellii* (Blackwall, 1877), n. comb. - End., M. Sil. (Benoit 1978; new data: 1990, Gerlach, MZT AA 0.236-237) & P. *Tylorida moruensis* (Benoit, 1978), n. comb. - End., M. & Sil. (new data: 1990, Gerlach, MZT AA0.238-239). *Tetragnatha folifera* Simon, 1879 - End., M. & Sil. (Simon 1893). *T. marginata* (Thorell, 1890) - Pantrop., M. & Sil. (Hirst 1911 as *T. modesta*). *T. uigricularis* Simon, 1897 - End.; M., Sil. (Hirst 1911), P., Cur. & Fleg.
- Family ARANEIDAE. *Cyrtophora citricola* (Forskål, 1775) - Pantrop.; M., Sil. (Hirst 1911; new data: 1990, Gerlach, MZT AA0.252), P., Cur., LD. *Arachnura scorpionoides* Vison, 1863 - Afr.n species found only on Sil. (Grasshoff 1980; Hirst 1911). *Polys horridus* Locket, 1980 - Comoros. I in specimens of *Arachnura scorpionoides* (Grasshoff 1980) - Sil. *Cyclasa kibonotensis* Tullgren, 1910 - Afr.n species recorded from Sil. (Grasshoff 1980). *C. insulana* (Costa, 1834) - Palaeotrop.; M. & Sil. (new data: 1990, Gerlach, MZT AA0.253). *Drexella bifida* (Tullgren, 1910) - Afr.n, M. & Sil. (new data: 1990, Gerlach, MZT AA0.268). *Prasconia serina* (Simon, 1895) - Afr.n; M., Sil. (Grasshoff 1980) & Cur. *Neoscona*

- triangula* (Keyserling, 1864) - M., Sil. (new data: 1990, Gerlach, MZT AA0.270) P. & LD
N. moreletii (Vinson, 1863) - SE Asia-Aust.-Polynesia; M., Sil. (Hirst 1911), Burd, Coctivy,
 Farquar & St Pierre
- Family OXYOPIDAE Thorell, 1870 *Oxyopes dumoulti* (Vigon, 1863) - Afr n; M., Sil. (Benoit 1978) & P
- Family CLUBIONIDAE Wagner, 1887 *Clubiona mahensis* Simon, 1893 - End.; M., Sil. (Benoit 1978, Hirst 1911) & P. 'C.' *aigromaculosa* Blackwall, 1877 - End.; M., Anon., Sil. (Sanristo 1995), Arde & Co.
- Family ZODARIIDAE Thorell, 1886 *Cryptothela alluandi* Simon, 1893 - End., M., Sil. (Benoit 1978), P., LD & Frég
- Family SILENOPIIDAE Simon, 1897 *Selenops secretus* Hirst, 1911 - End.; M., Sil. (Benoit 1978), P. & Frég.
- Family HETEROPODIDAE Thorell, 1874 (Family SPARASSIDAE Simon, 1874) *Rithyma valida* (Blackwall, 1877) - End., M., Sil., (Benoit 1978) P., LD, Fré & Bird. *Thanaosetia seychellana* Hirst, 1911 - End., M., Sil. (Benoit 1978) & P. *Rhacocnemis guttata* (Blackwall, 1877) - M., Sil. (Benoit 1978, Hirst 1911 as *R. elegans*), P. & Cur. *Heteropoda vaantorla* (Linnaeus, 1758) - Pantrop.; M., Sil. (Observed 1990 - J. Gerlach), P. & Bird
- Family THOMISIDAE Sundevall, 1833 *Thomisus stenaingi* Pocock, 1900 - Mahé, Sil. (Benoit 1978 'T. clirnelus'), P. & Cur.
- Family SALTICIDAE Blackwall, 1841 *Goleba pallus* (Blackwall, 1877) - Aldabra and Sil. (Wanless 1980 & 1984) & Denis. *Sudley gibbosa* Wanless, 1984 - End. genus; Sil. & LD (Wanless 1984) *Myrmarchae constrictus* (Blackwall, 1877) - End.; Long., Sil. (Wanless 1984; new data: 1990, Gerlach, MZTAA 0.154), P. & Denis. *Buviola braueri* Simon, 1897 - End. genus; M., Sil. (Wanless 1984) & P. *B. lutescensignata* Wanless, 1983 - Long & M. & Sil. (new data: 1990, Gerlach, MZT AA0.168) *B. spatulata* Wanless 1984 - Found only on Sil (Wanless 1984). *B. vancouveri* Wanless 1984 - Found on M. & Sil (Wanless 1984). *Hispobolus alboclypea* Wanless, 1984 - End.; M. & Sil (Wanless 1984; new data: 1990, Gerlach, MZT AA0.165-167). *Hasarius rufociliatus* Simon, 1897 - End.; M., Sil. (Wanless 1984; new data: 1990, Gerlach, MZT AA0.149), Cur., Fel. *Hyllus acutus* (Blackwall, 1877) - End., M., Cerf, Sil (Wanless 1984). P., Denis & P., Providence. *Carthatus bellus* Wanless, 1984 - End., M., Sil (Wanless 1984) & P. *Salpexia soricina* Simon, 1901 - End.; locality? (Wanless 1984), Sil. (new data: 1990, Gerlach, MZT AA0.150). *Heliophanus activus* (Blackwall, 1877) - End., M., Sil (Wanless 1984), P. & Cur.

OPILIONES (New data determined by M Rambla)

- Family PHALANGODIDAE *Ibalonius inscriptus* Loman, 1902 - End.; M., Sil. (Rambla 1984; OUSE 1990). *I. binaaculatus* Loman, 1902 - End.; Sil. (Rambla 1984). *I. flavopictus* Hirst, 1911 - End.; M., Sil. (OUSE 1990; new data: Mon Plaisir XII.93). *I. loanni* Hirst, 1911 - Fnc., Sil. (Rambla 1984). *Sitalcus incertus* Rambla, 1984 - End.; Sil. (Rambla 1984). *Miraceras pulchra* Rambla, 1984 - End. gen., M., Sil. (Rambla 1984) *Beutolius elegans* Rambla, 1984 - End. gen.; Sil. (Rambla 1984), LD. *Biantes parvulus* (Hirst, 1911) - End.; M., Sil. (Rambla 1984).

ACARI

- Family HOLOTHYRIDAE *Holothyrsus niger* Thon, 1906 - End., Sil. (Thon 1906). *H. seychellensis* Thon, 1906 - End.; Sil. (Thon 1906). *Stereothyrsus braueri* (Thon, 1906) - End. gen.; M. & Sil. (Thon 1906).
- Family ORIBATIIDAE *Hoplophthiracarus Africus* Mahunka, 1984 - Afr.; Sil. (Mahunka 1984). *Liacarus piriformis* Warburton, 1912 - End.; M. & Sil. (Warburton 1912). *Neolcodes rugosus* Warburton, 1912 - End., M., Sil. (Warburton 1912) & P. *Notaspix 'clavipeccinata'* - ?; Sil. (Warburton 1912) *N. impolita* Warburton, 1912 - End., Sil. (Warburton 1912) *N. lamellicornis* Warburton, 1912 - End.; Sil. (Warburton 1912). *N. reticulata* Warburton, 1912 - End., Sil. (Warburton 1912). *Oribata mammillata* Warburton, 1912 - End., Sil. (Warburton 1912). *O. truncata* Warburton, 1912 - End., Sil. (Warburton 1912). *Seychellozetes beaulti* Mahunka, 1984 - End., Sil. (Mahunka 1984)

AMBLYPYGI

Family TARANTULIDAE *Charius scyhellurum* Knapelin, 1898 - End., M., Long, Sil (Hirst 1913, Benoit 1979b), P & Fel.

PEDIPALPI

Family SCHIZOMIDAE *Schizomus stentils* Hirst, 1913 - End., M., Long & Sil (OUSE 1990)

PSEUDOSCORPIONES

Family ATERNIDAE *Anatemnus seychellesensis* Brier, 1940 - End., Sil (Mahnert 1978) & Fel.

Family FAELIIDAE *Faella affinis* Hirst, 1913 - End.; Sil (Mahnert 1978; OUSE 1990), P & LD.

Family GEOGARYPIDAE *Geogarypus ocellatus* Mahner, 1978 - End., M., Sil (Mahnert 1978; OUSE 1990), P & Cur *Oratemnus brevidigitatus* Brier, 1940 - End., M., Sil (Mahnert 1978) & P

SCORPIONES

Family SCORPIONIDAE *Lychus braueri* (Knapelin, 1896) - End., M., Sil (Hirst 1913, OUSE 1990) & P.

UNIRAMIA

SYMPHYLA

Symphyla sp. - (new data, Gerlach pers. obs 1994).

MYRIAPODA

CHILOPODA

Family SCUTIGERIDAE *Bullouema* sp. - End., M. & Sil (Demange 1981; OUSE 1990 as *Scutigera* sp.)

Family GEOPHILIDAE *Mecistocephalus sechellarum* Demange, 1981 - End., Sil (Demange 1981). *M. punctifrons* Newp., 1842 - End.; M., Sil (Demange 1981) & P.

Family SCOLOPENDRIDAE *Scolopendra subspinipes* Leach - Pantrop., M., Sil (Demange 1981), P., A & Freg. *Cryptops philaninus* Attems, 1900 - End., M., Sil (Demange 1981), P. & Cur

Family LITHOBIDAE *Lithobius inflatitarsus* Eason, 1978 - End.; M. & Sil (Demange 1981) *L. sechellarum* Brölemann, 1896 - End. M & Sil. (Demange 1981) *L. scauperi* (Hase, 1887) - Asa, M. & Sil (Demange 1981)

DIPLOPODA

Family CAMBALIDAE *Hypocambula angulata* (Attems, 1900) - End., M., Sil (Attems 1900; Mauries 1980) & P

Family HIRUDISOMIDAE *Rhinotus crassiceps* (Attems, 1900) - End., M & Sil (Attems 1900; Mauries 1980). *R. vanmoli* Mauries, 1980 - End.; Sil (Mauries 1980)

Family PARADOXOSOMIDAE *Protinus planatus* Pocock, 1895 - End.; M, Sil (Mauries 1980) & P.

Family PYRGODESMIDAE *Propyrgodesmus* sp. - ?; M. & Sil (Mauries 1980)

Family SIPHONOPHORIDAE *Pterozonium tropiphora* (Attems, 1900) - End.; M., Sil (Mauries 1980), P & Freg. *Siphonophorella silhouettensis* Mauries, 1980 - End.; Sil (Mauries 1980).

Family SPIAEROTHERIDAE *Cyllosomella furciparvus* (Brölemann, 1896) - End., M, Sil (Mauries 1980) & Mir.

Family SPIROBOLBIDAE *Benoitulus flavicollis* Mauries, 1980 - End., M. & Sil. (new data, Gerlach pers. obs 1996).

Family SPIROSTREPTIDAE *Charnactopygus atratus* (Karsch, 1881) - End., M., Sil (Mauries 1980) & LD *Sechelleptus sechellarum* (Desjardins, 1834) - End. gen., SA, V, Sil (Mauries 1980), A, Cou, Couc., LD. & Freg.

Family TRICHOPOLYDESMIDAE *Cylindrodesmus kirsutus* (Pocock, 1888) - End., M., Sil (Mauries 1980) & P

Family TRIGONHILIDAE *Spiromanes sechellarum* Saussure & Zehnner, 1902 - End.; Sil (Mauries 1980) & A. *Spirostrophus nareti* (Pocock, 1893) - End., M, Curf, Sil (Mauries

HEXAPODA

THYSANURA

Family CAMPODEIDAE *Lepidocamptus finbriatipes* Carpenter, 1916 - End., M. & Sil. (Carpenter 1916).

Family LIPYGIIDAE *Lupyx silvestris* Carpenter, 1916 - End., M. & Sil. (Carpenter 1916).

Family LEPSIDAE *Lepidospora braueri* Escherich, 1904 - End., M. & Sil. (Carpenter 1916).

Family MACTHIDAE *Corethromachilis brevipalpis* Carpenter, 1916 - End. gen.; M. & Sil. (Carpenter 1916). *C. gardineri* Carpenter, 1916 - End., M. & Sil. (Carpenter 1916) & P. C. *gibba* Carpenter, 1916 - End., M. & Sil. (Carpenter 1916)

COLLEMBOLA

Family ENTOMOBRYIDAE *Acanthurella braueri* Börner, 1906 - End.; M. & Sil. (Carpenter 1916). *Eatomobrya seychellurum* Carpenter, 1916 - End.; M. & Sil. (Carpenter 1916). *Heteromuricus longicornis* Carpenter, 1916 - End.; M. & Sil. (Carpenter 1916). *Isotomurus obscurus* Carpenter, 1916 - End.; M. & Sil. (Carpenter 1916). *Lepidocyrtus imperialis* Carpenter, 1916 - End., M. & Sil. (Carpenter 1916)

Family PODURIDAE *Nemura sexoculata* Carpenter, 1916 - End., M. & Sil. (Carpenter 1916).

ODONATA

Family AESCHNIDAE *Gynacantha stylata* Martin, 1896 - End.; Sil. (Campion 1913)

Family AGRIONIDAE *Allolestes macclatlani* Selys, 1869 - End., M. & Sil. (Campion 1913) & P. A. *nigra* Martin, 1896 - End.; Sil. (Campion 1913). *Ceragrion glabrum* (Burm., 1839) - Afr.; Sil. (Campion 1913), P. & A. *Leptocnemis bilineata* (Selys, 1869) - End., M. & Sil. (Campion 1913)

Family COENAGRIONIDAE *Agriocnemis pygmaea* (Selys, 1877) - Asia; M., Sil. (Campion 1913), P. & A. & L.D. *Seychellibasis althausi* (Martin, 1913) - Mad.; M. & Sil. (Campion 1913)

Family LIBELLULIDAE *Diplacodes trivialis* (Ramb., 1842) - Asia; M., Sil. (Campion 1913), P. & A. *Orthetrum stemmale* (Selys, 1877) - Afr.; M., Cerf, Sil. (Campion 1913), P., Cou., Couc., A., L.D., Burd & Denis. *Trpezostigma limbata* (Desjardins, 1832) - Indian Ocean; M., Sil. (Campion 1913), P. & A.

Family PLATYCNEMIDIDAE *Leptocnemis cyanops* (Selys, 1869) - End.; M., Sil. (Campion 1913) & P.

ORTHOPTERA

Family ACRYDIDAE *Ocyettix nymphula* Bolívar, 1912 - End.; M. & Sil. (Bolívar 1912). *O. pupulus* Bolívar, 1912 - End., Sil. (Bolívar 1912). *Ceptotiggia cristata* Bolívar, 1912 - End.; M. & Sil. (Bolívar 1912). *Euschmidia cruciformis* (Bolívar, 1895) - End.; M. & Sil. (Bolívar 1912; OUSE 1990). *Rhynchotettix gardineri* Bolívar, 1912 - End., M. & Sil. (Bolívar 1912).

Family ATYDIDAE *Acridoche bolivari* Chopard, 1968 - End.; Sil. (OUSE 1990).

Family GRILLIDAE *Acheta bimaculata* (Geer, 1773) - Afr.-Asia; M., Sil. (Bolívar 1912), P. & Bird. *Euscyrus bivittatus* Guérin, 1844 - End.; M., Anon. & Sil. (Bolívar 1912). *E. madagascariensis* Gorochov, 1994 - Mad.; M. & Sil. (Gorochov 1994). *Gryllapterus tometatus* Bolívar, 1912 - End., Sil. (Bolívar 1912). *Pentacentrus nigrifrons* Bolívar, 1912 - End.; M. & Sil. (Bolívar 1912). *Phacogryllus fuscus* Bolívar, 1912 - End., M. & Sil. (Bolívar 1912; OUSE 1990). *Phaloria insularis* (Bolívar, 1912) - End., M. & Sil. (Bolívar 1912; OUSE 1990). *Scottia salticiformis* Bolívar, 1912 - End., M. & Sil. (Bolívar 1912). *Seychellista laugieerrata* Bolívar, 1912 - End.; M. & Sil. (Bolívar 1912). *S. altitudinalis* Bolívar, 1912 - End.; Sil. (Bolívar 1912; OUSE 1990). *S. patellifera* Bolívar, 1912 - End., M. & Sil. (Bolívar 1912; OUSE 1990). *Trigonidium perpusillum* Bolívar, 1912 - End., M. & Sil. (Bolívar 1912). *T. vittaticolle* Bolívar, 1912 - End., M. & Sil. (Bolívar 1912)

Zarecus fulvicius Bolívar, 1895 - End.; M., Long, Anon. & Sil (Bolívar 1912, OUSE 1990).

Family MOGOPLISTIDAE *Ornebius elegantulus* Bolívar, 1912 - End.; M., Long & Sil (Bolívar 1912). *O. succineus* Bolívar, 1912 - End.; Anon. & Sil (Bolívar 1912; OUSE 1990 as *Ornebius* sp.).

Family PIASGONURIDAE *Conocephalus iris* (Serville, 1839) - Afr., M., Sil. (Bolívar 1912), P. & Denis. *Pelerius rostratus* (Brunner, 1878) - End.; M. & Sil. (Bolívar 1912, OUSE 1990). *Phisus visenda* Bolívar, 1912 - End.; M. & Sil. (Bolívar 1912). *Prosopogryllacris sechellensis* (Bolívar, 1895) - End.; M., Sil. (Bolívar 1912, OUSE 1990) & P. *Odontolabis* cf. *seppunctata* - Mad., M. & Sil. (OUSE 1990). *Ruspolia nitidulus* (Scopoli, 1786) - Old World; M., Sil. (Bolívar 1912), P. & Denis.

Family PIASMIDAE *Curusius affnauil* (Bolívar, 1895) - End.; M., Sil. (Bolívar 1912; OUSE 1990), P. & LD. *C. gardineri* Bolívar, 1912 - End.; M. & Sil. (Bolívar 1912; OUSE 1990). *C. scotti* Ferrière, 1912 - End.; Sil. (Ferrière 1912, Matyot 1990). *C. sechellensis* (Bolívar, 1895) - End.; M., Sil. (Bolívar 1912; OUSE 1990) & P. *Graeffia sechellensis* Ferrière, 1912 - End.; M., Sil. (Ferrière 1912) & P. *Phyllanthus bioculatus* Gray, 1832 - Asia, M. & Sil. (Bolívar 1912).

DICTYOPTERA

Family BLATTIDAE *Blattella similis* Bolívar, 1924 - End.; M. & Sil. (Bolívar 1924). *Desmoria alluaudi* Bolívar, 1895 - End. gen.; M., Long & Sil. (Bolívar 1924). *Distichopsis stylopyga* Bolívar, 1924 - End.; M. & Sil. (Bolívar 1924). *Hololeptoblatta pandanicola* Bolívar, 1924 - End.; Sil. (Bolívar 1924). *Lubopterella dimidiata* (Bouvier, 1890) - Asia; M., Long, Sil. (Bouvier 1924; Roth 1996) & A. *Margatea crassivenosa* Bolívar, 1924 - End.; Sil. (Bolívar 1924). *M. longicauda* Bolívar, 1924 - Masc., M., Long, Anon., Sil. (Bolívar 1924) & Bird. *Miriamrothschildia badia* (Bolívar, 1924) - End. gen.; M. & Sil. (Bolívar 1924). *M. biplagiata* (Bolívar, 1924) - End.; M. & Sil. (Bolívar 1924). *M. gardineri* (Bolívar, 1924) - End.; M. & Sil. (Bolívar 1924). *M. labyrinthica* (Bolívar, 1924) - End.; M. & Sil. (Roth 1996). *Panesthia angustipennis* (Illiger) - Asia; M., Sil. (Bolívar 1924 as *P. javanica*; Roth 1996) & P. *Periplaneta australasiae* (Fabricius, 1775) - Introduced, widespread - Sil. (Bolívar 1924). *Pycnoscelus surinamensis* - Pantrop., M., Long, Sil. (Bolívar 1924), P., A. LD., Bird & Denis. *Stiferia acuticera* Bolívar, 1924 - End. gen., M., Sil. (Bolívar 1924; Roth 1996) & Fel. *S. depressiceps* Bolívar, 1924 - End.; M., Anon. & Sil. (Bolívar 1924; Roth 1996). *Theganopteryx lunulata* Bolívar, 1924 - End.; M., Sil. (Bolívar 1924) & Fel. *T. nitida* Bolívar, 1924 - End.; M. & Sil. (Bolívar 1924). *T. reticulata* Bolívar, 1924 - End.; M., Sil. (Bolívar 1924), P. & Fel.

Family MANTIDAE *Polyspilota aeruginosa* (Goeze, 1778) - Afr.-Asia; M. & Sil. (Bolívar 1924).

ISOPTERA

Family PROTERMITIDAE *Calotermes latifolius* Holmgren, 1910 - End.; M. & Sil. (Holmgren 1910). *C. scotti* Holmgren, 1910 - End.; Sil. (Holmgren 1910).

DERMAPTERA

Family CARCINOPHORIDAE *Antisolabis scotti* (Burr, 1910) - End.; Sil. (Burr 1910; Brindle 1976, Floater 1994). *Euborella annulipes* (Lucas) - Introduced; M., Sil. (Floater 1994), LD. & Fieg.

Family LABIDURIDAE *Echinosoma bolivari* Rodzianko - Mad.; Sil. (Burr 1910). *Labidura riparia* (Pallas) - Introduced, M., Sil. (Floater 1994) & Fieg.

Family LABIIDAE *Chuctobolia fyeri* (Burr, 1910) - End.; Sil. (Burr 1910; Brindle 1976). *Gonolabis electra* Burr - Introduced, M., Sil. (Floater 1994), P., Cur., A. & LD. *Labia euricauda* (Motshulsky) - Cosmo., M. & Sil. (Burr 1910). *Marava arachidis* (Yersan) - Cosmo., Sil. (Brindle 1976). *M. griseaudi* Brindle - Mad., Sil. (Burr 1910 & Floater 1994). *Spirolabia browni* (Hincks) - End.; M. & Sil. (Floater 1994).

Family SPONGIPHORIDAE *Chuctospongia gardineri* (Burr, 1910) - End.; M. & Sil. (Burr 1910, Matyot 1995). *C. thoracica* (Dohrn) - Asia - M. & Sil. (Burr 1910).

HEMIPTERA

- Family ANTRODORIDAE: *Lyctochilus alluaudi* Reut., 1893 - End., M. & Sil. (Distant 1913) & LD.
L. scotti Distant, 1913 - End., M. & Sil. (Distant 1913). *Ostrodoloides typicus* Distant,
 1913 - End., Sil. (Distant 1913). *O. signatus* Distant, 1913 - End., Sil. (Distant 1913).
Parasitocolpus piceus Distant, 1913 - End.; M. & Sil. (Distant 1913). *Sesellus parallelus*
 (Motsch., 1863) - End., M. & Sil. (Distant 1913).
- Family ARADIDAE: *Neuroctenus caffer* (Stål, 1855) - Afr., M. & Sil. (Distant 1913). *Pictinus*
invalidus (Bergroth, 1894) - End.; M., Sil. (Distant 1913), P. & LD.
- Family CAPSIDAE: *Collario inaprevisa* Reut., 1893 - Afr.; M. & Sil. (Distant 1913). *Cylapus*
migratorius Distant, 1913 - End.; M. & Sil. (Distant 1913). *Feliscus uirtutis* Distant,
 1913 - End.; Sil. (Distant 1913). *Fulvius pictus* Distant, 1913 - End., M. & Sil. (Distant
 1913). *F. niger* Distant, 1913 - End.; M. & Sil. (Distant 1913). *Lygus cinnamomeus*
 Distant, 1913 - End., M. & Sil. (Distant 1913). *L. sanguineosignatus* Distant, 1913 - End.;
 Sil. (Distant 1913). *L. silhouettensis* Distant, 1913 - End.; Sil. (Distant 1913).
Megacelum flagellatum Distant, 1913 - End.; M. & Sil. (Distant 1913). *M. mlaicun*
 Distant, 1913 - End., M., Long, Sil. (Distant 1913), P., Bird & Denis. *Probasclatoris*
pluto Distant, 1913 - End.; M. & Sil. (Distant 1913). *Sheenruides uoatunus* Distant,
 1913 - End.; M. & Sil. (Distant 1913).
- Family CERATOCOMBIDAE: *Ceratocombus insularis* Reut., 1893 - End., M., Sil. (Distant 1913) &
 LD.
- Family CERCOPIDAE: *Pytelus mahel* Distant, 1909 - End., M. & Sil. (Distant 1913).
- Family COCCIDAE: *Lepidosaphes dupontii* Green, 1916 - End ?; Sil. (Green 1916).
- Family COREIDAE: *Acanthomia horrida* (Germ., 1837) - Afr., M., Long & Sil. (Distant 1913).
Corizus scotti Distant, 1913 - End., Sil. (Distant 1913). *Leptocoris apicalls* Westwood,
 1842 - Afr.; M. & Sil. (Distant 1913). *Serinetia toricollis* Bergroth, 1893 - End.; M., Sil.
 (Distant 1913) & Fel. *Stenocephalus punctipes* Stål, 1873 - Mad., M., Long, Sil. (Distant
 1913), P., Bird & Denis.
- Family FULGORIDAE: *Adolenduna typica* Distant, 1916 - End., M. & Sil. (Distant 1916).
Aquaellium brunescens Distant, 1916 - End., M. & Sil. (Distant 1916). *A. elegantula*
 Distant, 1916 - End., M., Sil. (Distant 1916) & Fel. *A. typicum* Distant, 1916 - End.; M. &
 Sil. (Distant 1916). *Aravillstrum gardineri* Distant, 1916 - End., M. & Sil. (Distant 1916).
Aetlegeoides insularis Distant, 1916 - End., M. & Sil. (Distant 1916). *Brixia stellata*
 Distant, 1916 - End., M., Sil. (Distant 1916) & P. *Caneirona saaculipes* Distant, 1916 -
 End.; M., Sil. (Distant 1916) & P. *Carmentalia bifloris* Distant, 1916 - End.; M. & Sil.
 (Distant 1916). *Clusivus spectabilis* Distant, 1916 - End., M. & Sil. (Distant 1916).
Consualia robusta Distant, 1916 - End., Sil. (Distant 1916). *Fescennia aurea* Distant, 1916
 - End.; M. & Sil. (Distant 1916). *Flatoides protea* Distant, 1916 - End.; M. & Sil. (Distant
 1916). *Forficella robusta* Distant, 1916 - End.; M. & Sil. (Distant 1916). *Iguvum*
albamaculatum Distant, 1916 - End.; M. & Sil. (Distant 1916). *Ivinga typica* Distant, 1909
 - Ald.; M., Anon., Sil. (Distant 1916), P., Fel., Mar., Denis. *Ketamala rubromargiata*
 Distant, 1916 - End.; Sil. (Distant 1916). *Nesoprivesa fuscovaria* Distant, 1916 - Ald.; M.,
 Anon. & Sil. (Distant 1916). *Nisia atrovirens* (Leth., 1888) - Asia, M., Sil. (Distant 1916),
 P. & Fel. *N. fuscofasciata* Distant, 1916 - End.; M. & Sil. (Distant 1916). *N. thoracica*
 Distant, 1916 - End., Sil. (Distant 1916). *Opiconiva colorata* Distant, 1916 - End., M. &
 Sil. (Distant 1916). *O. fuscovaria* Distant, 1916 - End., M., Anon., Sil. (Distant 1916) &
 Mar. *O. insularis* Distant, 1916 - End.; M. & Sil. (Distant 1916). *Osaka hyalina* Distant,
 1909 - Ald., M. & Sil. (Distant 1916). *Parakosalya insularis* Distant, 1916 - End., Sil.
 (Distant 1916). *Privesana infusca* (Distant, 1909) - End., M., Sil. (Distant 1916) & P.
Privesa naelaaria Distant, 1916 - End.; Long & Sil. (Distant 1916). *Ugyaps facialis*
 Distant, 1916 - Ald., M. & Sil. (Distant 1916). *U. senescens* Distant, 1909 - Ann., M., Sil.
 (Distant 1916) & P. *Volcanella atrovirens* Distant, 1916 - End.; M. & Sil. (Distant 1916). *V.*
capitata Distant, 1916 - End., Sil. (Distant 1916). *V. desigata* Distant, 1916 - End., Sil.
 (Distant 1916). *V. fusca* Distant, 1916 - End., M. & Sil. (Distant 1916). *V. modesta*
 Distant, 1916 - End., M. & Sil. (Distant 1916). *V. picturata* Distant, 1916 - End.; M. & Sil.
 (Distant 1916). *V. uniformis* Distant, 1916 - End.; M. & Sil. (Distant 1916). *V. varicolor*
 Distant, 1916 - End., M. & Sil. (Distant 1916).

Family HYDROMETRIDAE *Gerris cerciventris* Sign., 1862 - Masc., M., Sil (Distant 1913) & P. *G. dolosa* (Bergroth, 1893) - Ann., M., Long, Sil. (Distant 1913) & LD *Hydrometra ambulator* Stal, 1855 - Afr.; M. & Sil (Distant 1913).

Family JASSIDAE *Acropora prasina* (Walker, 1858) - Asia, M., Sil. (Distant 1916) & P. *Balcincha chersonisus* Distant 1916 - End, M., Anon. & Sil. (Distant 1913) *B. varicolor* Distant 1916 - End; M. & Sil (Distant 1916) *Bythoscopus indicus* (Leth., 1892) - Asia; Sil (Distant 1916). *Idiocerus scotti* Distant, 1916 - End., M., Sil (Distant 1916), P & Fel *Jassus indicus* (Walker, 1851) - Asia, M. & Sil. (Distant 1916) *Kolla funeralis* Distant 1916 - End, M. & Sil. (Distant 1916) *Malestus flustetis* Distant 1916 - End, M. & Sil (Distant 1916) *Matsumanus facialis* Distant 1916 - End.; M. & Sil (Distant 1916) *Nehela aterrima* Distant 1916 - End., M., Sil (Distant 1916) & Fel. *N. blaucalicollis* (Satl, 1855) - Afr.-Asia, M., Anon. & Sil. (Distant 1916). *N. elegantula* Distant 1916 - End., M., Sil. (Distant 1916) & P. *N. flavolucata* Distant 1916 - End., M. & Sil (Distant 1916). *N. lineoligera* Distant 1916 - End., Sil (Distant 1916). *Paralimnax silhouetteensis* Distant 1916 - End., Sil (Distant 1916) *Scapholdeus seychellensis* Distant 1916 - End., Sil. (Distant 1916). *S. texellatus* Distant 1916 - End.; M. & Sil (Distant 1916). *S. vagans* Distant 1916 - End, M. & Sil (Distant 1916).

Family LYGAEDIDAE *Aphanus consocialis* Distant, 1913 - End., M. & Sil. (Distant 1913). *Cligenes gardineri* Distant, 1913 - End., M., Sil. (Distant 1913), P. & Fel. *Dieuches annulatus* (Sign., 1890) - Mad; M., Sil. (Distant 1913), Bird & Denis. *D. cardinalis* Distant, 1913 - End., M., Sil. (Distant 1913) & P. *D. placidus* (Stal, 1865) - Masc., M., Sil. (Distant 1913), P. & Denis. *Lachnophorus albidomaculatus* Distant, 1913 - Ald.; M., Sil. (Distant 1913) & Bird. *Ninus sechellensis* Bergroth, 1893 - End., M. & Sil. (Distant 1913). *Nysius albipennis* Distant, 1913 - Ald., M., Long & Sil (Distant 1913). *Pamera gladeni* Distant, 1913 - End; M. & Sil. (Distant 1913) *P. vineta* Say, 1831 - Cosmo.; M., Long & Sil. (Distant 1913). *Paromius seychellensis* (Walker, 1872) - Asia; M., Long & Sil. (Distant 1913).

Family MARGARODIDAE *Icerya seychellarum* (Westwood, 1855) - Cosmo., M., Sil (Green 1907; OLISE 1990), P & A.

Family NABIDAE *Acanthobrachys elegantula* (Stal, 1865) - Masc.; M. & Sil (Distant 1913)

Family NEPIDAE *Rannatra grandocula* Bergroth, 1893 - Mad., M. & Sil (Distant 1913)

Family NOTONECTIDAE *Anisops varius* Fieb., 1851 - Afr.-Asia; M., Sil (Distant 1913) & P

Family PENTATOMIDAE *Amirantea gardineri* Distant, 1909 - End; M. & Sil (Distant 1913). *Bathyscaea praelongiorstris* Bergroth, 1893 - Ann.; M. & Sil. (Distant 1913) *Geotomus proximus* Sign., 1883 - Masc., M., Sil. (Distant 1913), P., LD., Bird & Denis. *Nezara heegeri* (Fieb., 1861) - Afr.; M. & Sil (Distant 1913) *N. spicata* Distant, 1913 - Afr., M. & Sil. (Distant 1913). *Seplua seychellensis* Distant, 1909 - End; M. & Sil (Distant 1913).

Family REDUVIIDAE *Catphurnioides elongatus* Distant, 1913 - End., Sil. (Distant 1913) *Henicocephalus* sp. - ? M. & Sil. (Distant 1913). *Lutea malayana* (Distant, 1903 - Asia, M., Long, Sil. (Distant 1913) & Fel. *Nagusta mauro* Distant, 1913 - End; M. & Sil. (Distant 1913). *Oncocephalus sordidus* Stal, 1855 - Afr.; M. & Sil. (Distant 1913). *Platariola scotti* Distant, 1913 - End., M., Long & Sil (Distant 1913). *Polytoxus modestus* Distant, 1913 - End, Sil. (Distant 1913) *Quinssyana fucalis* Distant, 1913 - End., Sil (Distant 1913) *Q. varicolor* Distant, 1913 - End., Sil (Distant 1913) *Rochonia galeatus* Distant, 1913 - End, Sil (Distant 1913) *Stenolaemus madagascariensis* (Westwood, 1844) - Mad.; Sil (Distant 1913)

Family TINGIIDAE *Dulinius nigrolineatus* Distant, 1913 - End; Sil (Distant 1913)

Family VELIIDAE *Microvelia repentina* Distant, 1904 - End.; M. & Sil. (Distant 1913) *Picaulia pronotalis* Distant, 1913 - End, Sil (Distant 1913) *Rhagovelia nigricans* (Barn., 1835) - Afr.-Asia; M., Sil (Distant 1913) & P

PSOCOPTERA

Family CAECILIIDAE *Cucellus crassicornis* Enderlein, 1931 - End; M., Anon. & Sil (Enderlein 1931) *C. imbecillus* McLachlan, 1866 - Masc., M., Anon. & Sil (Enderlein 1931) *C. interruptus* Enderlein-1908 - End; M. & Sil (Enderlein 1931) *C. proprius* Enderlein, 1931 - End, Sil (Enderlein 1931) *C. seychellensis* Enderlein, 1931 - End, M. & Sil

(Enderlein 1931). *C. van Enderlein*, 1931 - End.; Sil. (Enderlein 1931). *C. roor Enderlein*, 1931 - End. M. & Sil. (Enderlein 1931). *Ectopsocus ferrugineiceps* Enderlein, 1907 - End.; M. & Sil. (1929). *Kolbea fenestristigma* Enderlein, 1931 - End. M. & Sil. (Enderlein 19129). *Pseudocucellius brevicornis* Enderlein, 1929 - End.; Sil. (Enderlein 19129). *Peripsocus relcherti* Enderlein, 1903 - End.; M. & Sil. (Enderlein 1931). *Scottiella compta* Enderlein, 1931 - End.; Sil. (Enderlein 1931).

Family EMPHIDIIDAE *Empheriella densirova* Enderlein, 1912 - End.; Sil. (Enderlein 1931).

Family LEPIDOPSCOIDAE *Echnopteryx acutipennis* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *E. aesculani* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *E. hieroglyphica* Enderlein, 1931 - End.; Sil. (Enderlein 1931). *E. maculimorga* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *Lepidopsocus neptulides* Enderlein, 1903 - End.; M. Long & Sil. (Enderlein 1931). *L. ochreus* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *Loxophotia annulitibia* Enderlein, 1931 - End. M. & Sil. (Enderlein 1931). *L. hebes* Enderlein, 1931 - End.; Sil. (Enderlein 1931). *L. pinula* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *Penocorium alutaceum* Enderlein, 1931 - End.; Sil. (Enderlein 1931). *Thylacopsis madagascariensis* (Kolbe, 1885) - Mad.; Sil. (Enderlein 1931). *T. mahensis* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *T. moatitcola* Enderlein, 1931 - End.; Sil. (Enderlein 1931). *T. psyche* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *T. scotti* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931).

Family MYOPSOCIDAE *Rhaptoneura muscosa* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931). *Philotodes lichenosa* Enderlein, 1931 - End.; M. & Sil. (Enderlein 1931).

Family PSOCIDAE *Anopistosцена specularifrons* Enderlein, 1912 - End.; M. & Sil. (Enderlein 1931). *Hemipsocus Afr. nus* Enderlein, 1907 - Afr.; M. & Sil. (Enderlein 1931).

THYSANOPTERA

Family DILOTHIRIPIDAE *Diclothrips hystrix* Bagnall, 1921 - End.; M. & Sil. (Bagnall 1921). *D. rex* Bagnall, 1921 - End.; Sil. (Bagnall 1921). *D. seychellensis* Bagnall, 1921 - End.; M. & Sil. (Bagnall 1921).

Family PHLAOTHIRIPIDAE *Acollurothrips proturus* Bagnall, 1921 - End. gen.; Sil. (Bagnall 1921). *Caenurothrips validus* Bagnall, 1921 - End. gen.; Sil. (Bagnall 1921). *Cryptothrips difficilis* Bagnall, 1921 - End.; Sil. (Bagnall 1921). *Gymothrips scotti* Bagnall, 1921 - End.; M. & Sil. (Bagnall 1921). *Haplothrips silhouettensis* Bagnall, 1921 - End.; Sil. (Bagnall 1921). *Liothrips interceptus* Bagnall, 1921 - End.; Sil. (Bagnall 1921). *L. nigricornis* Bagnall, 1921 - End.; Sil. (Bagnall 1921).

Family THIRIPIDAE *Thrips* sp. - Sil. (Bagnall 1921).

SIPHONAPTERA

Family CTENOCEPHALIDAE *Ctenocepholus felis* (Bouche, 1835) - Introduced; M. & Sil. (Scott 1914).

NEUROPTERA

Family CONIOPTERYGIDAE *Semlalis africana* Enderlein, 1906 - Afr.; M. & Sil. (Enderlein 1910).

Family MICROBIIDAE *Micromus timidus* Hagen, 1853 - Afr.; M. & Sil. (Enderlein 1910).

Family MYRMELEONIDAE *Myrmeleon obscurus* Rambur, 1853 - Afr.; M. & Sil. (Needham, 1914) & Bird.

LEPIDOPTERA

Family ALUCITIDAE *Alucita seychellensis* (Fletcher, 1910) - End.; M. & Sil. (Fletcher 1910).

Family ARCTIIDAE *Argia cribbraria* (Clerk, 1759) - Palaearctop.; M. & Sil. (Fryer 1912). *Maheusia seychellarum* Fryer, 1912 - End.; Sil. (Fryer 1917). *Nyctomera seychellensis* (Hampson, 1908) - End.; M. & Sil. (Fryer 1912; Legrand 1965). *Philenora subfusca* Fryer, 1912 - End.; Sil. (Fryer 1912). *Utethesia elata* (Fabricius, 1791) - Indian Ocean; M. & Sil. (Fryer 1912). *U. pulchelloides* Hampson, 1901 - Indian Ocean; M. & Sil. (Fryer 1912; L.D. & Bird).

Family BLASTOBASIDAE *Blustobasis acarta* Meyrick, 1911 - End.; M. & Sil. (Meyrick 1911).

- Family COSMOPTERYGIDAE *Stigmatophora kleroglypta* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *S. larcha* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *S. teutoria* Meyrick, 1911 - Clugos; M. & Sil. (Meyrick 1911).
- Family CRAMBIDAE: *Crampus unrontrellus* Fryer, 1912 - End., M. & Sil. (Fryer 1912). *C. seychellensis* Fletcher, 1910 - End., M. & Sil. (Fletcher 1910). *Cutludia admigratella* (Walker, 1863) - Palaeotrop., M., SA, Sil. (Fryer 1912) & P. *Diptychophora muscella* Fryer, 1912 - End., M. & Sil. (Fryer 1912).
- Family DANADAE: *Euploea ultra* Moore, 1857 - End.; M. & Sil. (Fryer 1912). *Danaus chrysippus* (Linnaeus, 1758) - Palaeotrop., M., Sil. (Fryer 1912), P. & I.D.
- Family EPERMENIIDAE: *Epermenia* sp. - ? Sil. (Floater 1993).
- Family EPIPLEMIDAE: *Dirades theclata* (Guenee, 1852) - Palaeotrop.; M., Lung & Sil. (Fryer 1912).
- Family GALLERIIDAE: *Lamoria anella* (Denis & Schiffermüller, 1775) - Cosmo.; M. & Sil. (Legrand 1965).
- Family GELICHIIDAE: *Brachmia ericopa* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *Chalimastix chromatica* Meyrick, 1911 - End.; Sil. (Meyrick 1911). *Leclithocera effera* Meyrick, 1918 - Introduced; M. & Sil. (Meyrick 1911). *Orebala cubiculata* Meyrick, 1911 - End., Sil. (Meyrick 1911). *Thiotricha fridaella* Legrand, 1958 - End., M. & Sil. (Meyrick 1911). *T. tenuis* (Walsingham, 1891) - Afr.; M., Cerf & Sil. (Meyrick 1911).
- Family GEOMETRIDAE: *Chloroclystis nigella* (Janniss, 1806) - Afr., M. & Sil. (new data: Gerlach pers. obs. 1996).
- Comostolepis sladeni* Prout, 1915 - End., M. & Sil. (Fryer 1912 as *Comostola laesaria*). *Gymnoseotis tenera* Warren, 1901 - Palaeotrop., M., Sil. (Fryer 1912) & Fel. *Ozola inexcisata* Fryer, 1912 - End.; Sil. (Fryer 1912). *Scopula minorata* (Boisduval, 1833) - Afr.; M., Sil. (Fryer 1912; Legrand 1965), P., Fleg. & Bird. *Thalassodes antithetica* Herbulot, 1964 - End., M. & Sil. (Legrand 1965).
- Family GLYPHIPTERYGIDAE: *Glyphipteryx dichalina* Meyrick, 1911 - End.; M. & Sil. (Meyrick 1911). *G. medica* Meyrick, 1911 - End., M. & Sil. (new data: Gerlach pers. obs. 1996).
- Family HELIODINIDAE: *Callicolus ananata* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *Epicroesa* sp. - End.; Sil. (Floater, 1995) & A.
- Family HESPERIIDAE: *Borbo gemella* (Boisduval, 1834) - Afr., M., Sil. (Fryer 1912; Legrand 1965) & P. *Lageri subandis* (Gray, 1832) - Afr., M. & Sil. (Fryer 1912).
- Family HYBLAEIDAE: *Hyblaea pueri* (Cramer, 1777) - Pantrop.; M., Sil. (Legrand 1965) & P.
- Family LITHOCOLLETIDAE: *Acraecercops mariaella* Legrand, 1965 - End., M. & Sil. (Legrand 1965). *A. pentaplaea* Meyrick, 1911 - Am., M. & Sil. (Meyrick 1911). *Cuphodes luxuriosa* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *C. tridora* Meyrick, 1911 - End.; Sil. (Meyrick 1911).
- Family LYCAENIDAE: *Lamplides boeticus* (Linnaeus, 1767) - Cosmo.; M. & Sil. (Legrand 1965). *Zizeria knysna* (Trimen, 1862) - Afr., M., Sil. (Fryer 1912), P., Bird & Denis. *Zizula hylax* (Fabricius, 1775) - Afr., M. & Sil. (Legrand 1965).
- Family LYMANTHIIDAE: *Posthesia pectinata* Fryer, 1912 - End., Sil. (Fryer 1912).
- Family LYONETIIDAE: *Decandarchis methodica* Meyrick, 1911 - End.; M. & Sil. (Meyrick 1911). *D. molyta* Meyrick, 1911 - Am., M., Anon., Sil. (Meyrick 1911), P. & Bird. *Ereuneth calypsa* Meyrick, 1911 - End., Sil. (Meyrick 1911). *E. scaligeri* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *Lyonetta probulactis* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *Opogona cyanodesma* (Meyrick, 1911) - End., Sil. (Meyrick 1911). *O. daubmannella* Legrand, 1958 - End., M. & Sil. (Legrand 1965). *O. ensifera* (Meyrick, 1911) - End., Sil. (Meyrick 1911). *O. fricuta* (Meyrick, 1911) - End., M. & Sil. (Meyrick 1911). *O. hellogramma* (Meyrick, 1911) - End., Sil. (Meyrick 1911). *O. hermatias* (Meyrick, 1911) - End., M., Anon., Sil. (Meyrick 1911) & Fel. *O. lehnora* (Meyrick, 1911) - End., M. & Sil. (Meyrick 1911). *O. irenica* (Meyrick, 1911) - End., M. & Sil. (Meyrick 1911). *O. lactiflora* (Meyrick, 1911) - End., Sil. (Meyrick 1911). *O. nephalia* (Meyrick, 1911) - End., M. & Sil. (Meyrick 1911). *O. phaeochalea* (Meyrick, 1908) - Afr., M. & Sil. (Meyrick 1911). *O. rathiaula* (Meyrick, 1911) - End., Sil. (Meyrick 1911). *O. sacchari* (Höger, 1856) - Introduced; M., Sil. (Meyrick 1911) & A. *O. selecta* (Meyrick, 1911) - End., M. & Sil. (Meyrick 1911). *O. sulfana* Meyrick, 1911 - End., M. & Sil. (Meyrick 1911). *O. tursata* (Meyrick, 1911) - End., M. & Sil. (Meyrick 1911). *Olinophila crosbyana* Meyrick, 1911 -

End, Sil (Meyrick 1911). *O. glomerata* Meyrick, 1911 - End; M. & Sil (Meyrick 1911). *O. rorida* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *Orthocentrus rhodothictus* (Meyrick, 1911) - End.; M. & Sil (Meyrick 1911).

Family METACHTANIDAE: *Metachanda antocentra* Meyrick, 1911 - End., Sil (Meyrick 1911) & Fel. *M. classica* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *M. columbana* Meyrick, 1911 - End.; Sil (Meyrick 1911). *M. cryptitricha* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *M. fortunata* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *M. fumata* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911) & Fel. *M. glacata* Meyrick, 1911 - End.; Sil (Meyrick 1911). *M. hydranthe* Meyrick, 1911 - End.; Sil (Meyrick 1911). *M. nictospila* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *M. noctivaga* Meyrick, 1911 - End.; Sil (Meyrick 1911). *M. prodelta* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911) & Fel. *M. thaleropsis* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *M. truxantha* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *Charytis botanodes* Meyrick, 1911 - End.; Sil (Meyrick 1911). *C. symma* Meyrick, 1911 - End.; Sil (Meyrick 1911).

Family NOCTUIDAE: *Achaea mercatoria* (Fabricius, 1775) - Palaetrop.; M. & Sil (Legrand 1965). *Anticarsia irrata* (Fabricius, 1781) - Palaetrop.; M., SA., Sil (Fryer 1912; Legrand 1965). P. & Freg. *Arrade erebusalis* Walker, 1863 - Asia; Sil (Fryer 1912). *A. masalis* Swinhoe, 1885 - Asia; Sil (Fryer 1912). *Bucana* sp. ?; Sil (Floater 1993). *Callopietria maffordii* (Guenee, 1863) - Afr.; M., R., Sil (Fryer 1912) & Freg. C. *yerruri* (Butler, 1884) - Palaetrop.; Sil (Fryer 1912). *Cosmophila flava* (Fabricius, 1775) - Palaetrop.; M. & Sil (Fryer 1912). *Dragana pumalis* Walker, 1858 - Palaetrop.; M., Sil (Fryer 1912), P. & Fel. *Dysgonia torrida* (Guenee, 1852) - Palaetrop.; M. & Sil (Legrand 1965). *Heliothis armigera* (Hubner, 1808) - Palaetrop.; M. & Sil (new data: Gerlach pers. obs. 1996). *Hypena consocialis* Walker, 1865 - Palaetrop.; M., Cerf, Sil (Fryer 1912), P. & Freg. *H. masuralis* Guenee, 1854 - Palaetrop.; M., Sil (Fryer 1912), P. & Freg. *H. strigata* (Fabricius, 1798) - Palaetrop.; M. & Sil (Legrand 1965). *H. variabilis* Walker, 1865 - Palaetrop.; M. & Sil (Fryer 1912). *Leucania continentalis* Berio, 1962 Afr.; M., Sil (Legrand 1965) & P. *Mocis repanda* (Fabricius, 1794) - Pantrop.; M., Sil (Fryer 1912) & P. *Namugna breviuscula* Walker, 1863 - Asia; M. & Sil (new data: Gerlach pers. obs. 1996). *Oreza rupestris* Fryer, 1912 - End.; M. & Sil (Fryer 1912). *Parisadana beaurallionensis* Legrand, 1965 - End.; M. & Sil (Legrand 1965). *Chrysodeixis chalcyltes* (Esper, 1789) - Palaetrop.; M., Sil (Fryer 1912; Legrand 1965; Floater 1993). M., & Bird. *P. limbirena* Guenee, 1852 - Palaetrop.; M. & Sil (new data: Gerlach pers. obs. 1996). *Polydesma umbricola* Boursuval, 1833 - Palaetrop.; M. & Sil (Legrand 1965). *Rivula dimorpha* Fryer, 1912 - End.; M. & Sil (Fryer 1912). *Simplexia extinctalis* (Zeller, 1852) - Afr.; M. & Sil (Fryer 1912). *Stictopeta antemarginala* (Saalmüller, 1891) - Mad.; M., Sil (Legrand 1965) & Fel. *Trigonodes hypoxia* (Cramer, 1779) - Afr.; M., SA., Cerf, Sil (Fryer 1912), P., Fel. & Freg.

Family NYMPHALIDAE: *Hypolimnas misippus* (Linnaeus, 1764) - Indo-Pacific, M., SA., Sil (Legrand 1965), N., & P. *Phalanta phliberti* (Joannis, 1893) - End.; M., Sil (Fryer 1912) & P.

Family PHYCITIDAE: *Estella zinckenella* (Treitschke, 1832) - Pantrop.; M. & Sil (Legrand 1965).

Family PTEROPHORIDAE: *Crombrugghia wahlbergi* (Zeller, 1852) - Paetrop.; M. & Sil (new data: Gerlach pers. obs. 1996). *Exelastis pumilio* (Zeller, 1873) - Pantropical, M. & Sil (Legrand 1965). *Platyptilia 'citroplena'* ?; Sil (Floater 1993). *P. claripicta* Fletcher, 1910 - End.; M. & Sil (Fletcher, 1910). *P. dimorpha* Fletcher, 1910 - End.; M. & Sil (Fletcher 1910). *P. pusillidactyla* (Walker, 1864) - Pantropical, M. & Sil (Legrand 1965).

Family PLUTELLIDAE: *Argyresthia lustralis* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911).

Family PHYCITIDAE: *Etiella zinckenella* (Treitschke, 1832) - Pantrop.; M. & Sil (Legrand 1965). *Phycita pectinicornuella* Fryer, 1912 - End.; M. & Sil (Fryer 1912). *P. transobliquella* Legrand, 1965 - End.; M. & Sil (Legrand 1965).

Family PYRALIDAE: *Herpetogramma licarsialis* Walker - Palaetrop.; Sil (Floater 1993).

Hypsopygia menutialis (Boursuval, 1833) - Palaetrop.; M., Sil (Fryer 1912) & Bird.

Family PYRAUSTIDAE: *Anticarsia ornatalis* (Duponchel, 1832) - Pantrop.; M., Sil (Fryer 1912; Legrand 1965), P., Fel. & Denis. *Brodia aurcalalis* Joannis, 1899 - End. M. Sil (Fryer 1912; Floater undated) & P. *Diaphana duponti* (Joannis, 1916) - Palaetrop.; M.,

Long, Sil (Legrand 1965), Mar., Fel. & Denis. *D. ludica* (Saunders, 1851) - Palaeotrop., M., Sil (Legrand 1965), P., Mar., Freg. & Bird. *D. sinuata* (Fabricius, 1781) - Palaeotrop.; M. & Sil (Fryer 1912; Legrand 1965). *Eurhyparodes tricoloralis* (Zeller, 1852) - Palaeotrop., M., Sil (Fryer 1912), P. & Denis. *Hedylepta indicata* (Fabricius, 1775) - Pantrop., N., S.A., Sil (Fryer 1912), Bird & Denis. *Marasmia poeyalis* (Boursuval, 1833) - Palaeotrop., M. & Sil (Fryer 1912). *M. trapezalis* Guenee, 1854 - Palaeotrop.; M., Cerf., Sil (Fryer 1912) & Freg. *M. trebiusalis* (Walker, 1859) - Palaeotrop., M., Cerf., Sil (Fryer 1912) & Bird. *Nacoleia niphentis* (Walker, 1859) - Palaeotrop., M., Sil (Fryer 1912) & Freg. *Noorda amethystina* (Swinhoe, 1894) - Palaeotrop., M. & Sil (Legrand 1965). *Omphisa anastomosalis* (Guenee, 1854) - Asia, M. & Sil (Fryer 1912). *Pulpha unioalis* (Hübner, 1796) - Palaeotrop., M. & Sil (Legrand 1965). *Pinna abactis* (Walker, 1859) - Palaeotrop., M. & Sil (Legrand 1965). *Psara frenetialis* Legrand, 1965 - End.; M. & Sil (Legrand 1965). *P. mahensis* (Fletcher, 1910) - End.; M. & Sil (Legrand 1965). *P. phaeopteralis* (Guenee, 1854) - Pantrop.; M., Sil (Fryer 1912) & P. *Pyrausta mahensis* Fletcher, 1910 - End., M. & Sil (Fryer 1912). *Sufetula minimilis* Fletcher, 1910 - Asia, M., Sil (Fryer 1912) & Fel. *Stemorrhages sericea* (Drury, 1770) - Afr., M., Sil (Fryer 1912; Legrand 1965) & P. *Synclera univocalis* (Walker, 1859) - Asia, M., SA., Sil (Fryer 1912; Legrand 1965), Fel. & Denis. *Syngamia abruptalis* (Walker, 1859) - Palaeotrop., M. & Sil (Legrand 1965). *Stemorrhages sericea* (Drury, 1770) - Afr., M., Sil (Fryer 1912; Legrand 1965) & P. *Uden maritialis* (Guenee, 1854) - Palaeotrop., M., Sil (Fryer 1912) & P.

Family SATYRIDAE *Melanitis leda* (Drury) - Palaeotrop.; M., Sil (Fryer 1912; Legrand 1965) & N.

Family SPIRIGIDAE *Aecheronta atrapos* (Linnaeus, 1758) - Palaeotrop., M. & Sil. (new data) Gerlach pers. obs. 1900). *Cephonodes hylas* (Linnaeus, 1771) - Afr., M. & Sil (Legrand 1965). *Herse convolvull* (Linnaeus, 1758) - Palaeotrop.; M. & Sil (Fryer 1912). *Ilipponia eson* (Cramer, 1779) - Afr.; M. & Sil (Fryer 1912; Floater 1993). *Nephela leighi* Jowcey & Talbot, 1921 - End., M. & Sil (Fryer 1912). *Temnora famosa* (Walker, 1856) - Mad., M. & Sil (Fryer 1912).

Family THYRIDIDAE *Rhodoneura apicula* Fryer, 1912 - End., Sil (Fryer 1912). *R. tibiale* Fryer, 1912 - End., Sil (Fryer 1912) & Mar.

Family TINEIDAE *Mastigostoma gypsasma* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *Oinophila corythura* Meyrick, 1911 - End.; Sil (Meyrick 1911). *Progonarma pagiodetes* Meyrick, 1911 - Indian Ocean, M. & Sil (Meyrick 1911). *Scardia lochoea* Meyrick, 1911 - End., Sil (Meyrick 1911). *Sporadanthra sclaria* Meyrick, 1911 - End., M. & Sil (Meyrick 1911). *Tinea coronata* Meyrick, 1911 - End.; M. & Sil (Meyrick 1911). *T. milichopa* Meyrick, 1911 - End.; Sil (Meyrick 1911). *T. pachyspilis* Meyrick, 1905 - Introduced; M. & Sil (Meyrick 1911). *T. saueropsis* Meyrick, 1911 - End., M. & Sil (Legrand 1965). *T. trochoea* Meyrick, 1911 - End., M. & Sil (Meyrick 1911).

Family TORTRICIDAE *Adoxophyes ergatica* Meyrick, 1911 - End., Sil (Meyrick 1911). *Argyropleur conchopleura* Meyrick, 1911 - End.; Sil (Meyrick 1911). *A. hygrantis* Meyrick, 1911 - End., Sil (Meyrick 1911). *A. leucaspis* Meyrick, 1902 - Introduced; Sil (Meyrick 1911) & Fel. *Buxtra legitima* Meyrick, 1911 - End., M. & Sil (Meyrick 1911). *Herpystis rusticula* Meyrick, 1911 - End., Sil (Meyrick 1911). *Eucosma tenuitarsis* Meyrick, 1911 - End.; Sil (Meyrick 1911). *Platyplus aprohala* (Meyrick, 1886) - Indo-Pacific; M. & Sil (Meyrick 1911).

Family XYLORYCTIDAE *Pnucinda tricnpua* Meyrick, 1911 - End., Sil (Meyrick 1911). *Anachaulis digitata* Meyrick, 1911 - End., Sil (Meyrick 1911).

TRICHOPTERA

Family ECNOMIDAE *Ennomus insularis* Ulmer, 1910 - End.; M. & Sil (Ulmer 1910)

DIPTERA

Family AGRONYMIDAE *Agromyza candidipennis* Lamb, 1912 - End., M. & Sil (Lamb 1914). *A. funebris* Lamb, 1912 - End., M. & Sil (Lamb 1914). *A. similis* Lamb, 1912 - End.; M. & Sil (Lamb 1914). *Lencopsis griseola* (Fallen, 1823) - Afr., M. & Sil (Lamb 1914).

Family BORBORIDAE *Limosinu curviteris* Stenhammer, 1853 - End.; M., Anon. & Sil (Collin 1912). *L. punctipennis* (Wiedemann, 1830) - Pantrop., M., Anon. & Sil (Collin 1912)

- Family CLIDOMYIDAE: *Chlodiplosis insularum* Kieffer, 1911 - End; M & Sil (Kieffer 1911)
C. scotti Kieffer, 1911 - End, Sil (Kieffer 1911) *Lepidodiplosis filipes* Kieffer, 1911 -
 End; Sil (Kieffer 1911)
- Family CERATOPOGONIIDAE: *Atrichopogen lampronotus* (Kieffer, 1911) - End, M, Sil (Kieffer
 1911) & Fel *Brezia rufipes* (Kieffer, 1911) - End; M & Sil (Kieffer 1911). *Ceratopogon
 fallaxellus* Kieffer, 1911 - End; M & Sil (Kieffer 1911) *C. lasionotus* Kieffer, 1911 -
 End, M, Sil (Kieffer 1911), Fel & Bud *Serromyia festiva* Kieffer, 1911 - End; Sil
 (Kieffer 1911)
- Family CHIRONOMIDAE: *Trichotendius quadrifasciatus* Kieffer, 1911 - End, M, & Sil (Kieffer
 1911).
- Family CHIROPIIDAE: *Gaurax seychellensis* Lamb, 1912 - End; M & Sil (Lamb 1914)
Microsinis aeniceifrons Lamb, 1912 - End, M, & Sil (Lamb 1914) *Notanulax trisulcata*
 Lamb, 1912 - End, M & Sil (Lamb 1914). *Oscinis colorata* Lamb, 1912 - End, M, & Sil,
 (Lamb 1914). *O. complicata* Lamb, 1912 - End, M, Sil (Lamb 1914) & P
- Family CULICIDAE: *Aedes albopictus* (Skuse, 1895) - Indo-Pacific; widespread - Sil (Theobald 1912;
new data, pers. obs. 1990-6). *Culex scottii* Theobald, 1912 - End; M & Sil (Theobald
 1912). *Pseudofalcidia neyenthes* Theobald, 1912 - End, M & Sil (Theobald 1912 *new
 data, pers. obs.* 1990) *Reedomyia seychellensis* Theobald, 1912 - Ald, M, Sil (Theobald
 1912) & Denis
- Family COLICHOPODIDAE: *Amblypsilopus pallidicornis* (Grünshaw, 1901) - Pacific; M, Sil (Lamb
 1922) & P *Chrysotus seychellensis* Lamb, 1922 - End, M, Anon & Sil (Lamb 1922)
Muscaromyia amplicaudata (Lamb, 1922) - End; Sil (Lamb 1922). *M. grandicaudata*
 (Lamb, 1922) - End, M, Sil (Lamb 1922) & P *M. indistincta* (Lamb, 1922) - End; M &
 Sil (Lamb 1922). *Paracletus solivagus* Lamb, 1922 - End, M & Sil (Lamb 1922)
Pipunculus semiopacus Lamb, 1922 - End; M & Sil (Lamb 1922) *P. sylvaticoides* Lamb,
 1922 - End; M & Sil (Lamb 1922). *Psilopus blibatus* Lamb, 1922 - End; M, Sil (Lamb
 1922), Fel, & Denis *P. lasiophthalmus* Lamb, 1922 - End; Long & Sil (Lamb 1922) *P.
 magnicaudatus* Lamb, 1922 - End, M & Sil (Lamb 1922) *Urodolichus caudatus* Lamb,
 1922 - End, M & Sil (Lamb 1922)
- Family DROSOPHILIDAE: *Drosophila aberrans* Lamb, 1914 - End, M & Sil (Lamb 1914) *D.
 flutilla* Lamb, 1914 - S.Afr.; M & Sil (Lamb 1914). *D. nasuta* Lamb, 1914 - Afr, Mad;
 M, Sil (Lamb 1914) & Fel *D. similis* Lamb, 1914 - End, M, Sil (Lamb 1914) & Fel *D.
 simulans* Stannett - Afr.; M, Sil (Lamb 1914) & Fel *D. spinipes* Lamb, 1914 - Afr., M,
 Sil (Lamb 1914) & P *D. triangulifer* Lamb, 1914 - Afr, M, & Sil (Lamb 1914)
Leucopenga grossipalpis (Lamb, 1914) - End, M, Long, Sil (Lamb 1914), P & Fel *L.
 sericea* (Lamb, 1914) - End; M & Sil (Lamb 1914) *Zaprionus vittiger* Coquillett, 1902 -
 Afr, M, & Sil (Lamb 1914)
- Family EMPIDIDAE: *Syndax nitida* Loew - Afr-Asia; Sil (Collin 1922) *Parabythos iridipennis*
 Kertész - SE Asia, Sil (Collin 1922). *Tachydromia lactescens* Collin, 1922 - End; Sil
 (Collin 1922)
- Family EPHYDRIDAE: *Allotrichoma argentipraetexta* Lamb, 1912 - End; M, Anon & Sil (Collin
 1922)
- Family HETERONEURIDAE: *Heterameria nigrofrons* Lamb, 1914 - End; M, & Sil (Lamb 1914)
H. plumicornis Lamb, 1914 - End, Anon, & Sil (Lamb 1914).
- Family LONCHAEIDAE: *Lonchaea plumata* Lamb, 1912 - End, M, Long, Anon & Sil (Lamb 1914)
L. vibrissifer Lamb, 1912 - End; M & Sil (Lamb 1914)
- Family MICROPHIDAE: *Nereis allnaudi* (Giglio-Tos, 1895 - End; M & Sil (Lamb 1914)
- Family MILICHIDAE: *Desmometopa inauratum* Lamb, 1914 - End; M & Sil (Lamb 1914)
- Family MUSCIDAE: *Dichaetomyia fasciculifera* (Stein, 1910) - End, M, Sil (Stein 1910, Floater
 1995) & Fel *Limnophora fasciata* Stein, 1910 - End, M, Long & Sil (Stein 1910).
Musca domestica (Linnaeus, 1758) - Cosm., M, Sil (Stein 1910) & Denis *Mydeta
 compressipalpis* Stein, 1910 - End, M, Long & Sil (Stein 1910) *M. mediana* Stein, 1910
 - End, M, Long, Sil (Stein 1910) & P
- Family MYCETOPHILIDAE: *Ceratosciara concolutata* Enderlein, 1911 - End; M & Sil (Enderlein
 1912) *Sciura bifurcata* Enderlein, 1912 - End, M & Sil (Enderlein 1912) *S. divergens*
 Enderlein, 1912 - End, M, & Sil (Enderlein 1912) *S. mahensis* Kieffer, 1912 - End, M,

- Anon. & Sil. (Enderlein 1912). *S. nigriceps* Enderlein, 1912 - End.; M. & Sil. (Enderlein 1912). *S. ruficinctellata* Enderlein, 1912 - End.; M. & Sil. (Enderlein 1912).
- Family ORTALIDAE *Phlogostenopterium cyonotoma* Hendel, 1912 - Ald.; M. & Sil. (Hendel in Lamb 1914). *P. ruficeps* Hendel, 1912 - Ald.; Long & Sil. (Hendel in Lamb 1914). *Chrysomyza azurea* Hendel, 1912 - Chagnis; M., Long & Sil. (Hendel in Lamb 1914).
- Family PHORIDAE *Aphiocheta consueti* Collin, 1912 - End.; M. & Sil. (Collin 1912). *A. cgena* Collin, 1912 - End.; M. & Sil. (Collin 1912). *A. innocens* Collin, 1912 - End.; M., Anon. & Sil. (Collin 1912). *A. limbata* Brues, 1905 - Asia; M. & Sil. (Collin 1912). *A. planipes* Collin, 1912 - End.; M. & Sil. (Collin 1912). *A. soluta* Collin, 1912 - End.; M. & Sil. (Collin 1912). *Chonocephalus similis* Brues, 1905 - Asia; M. & Sil. (Collin 1912).
- Family PSYCHODIDAE *Brunettia indica* Eaton, 1913 - Asia; M. & Sil. (Eaton 1913).
- Family SAPROMYZIDAE *Homoneura utra* Lamb, 1912 - End.; Sil. (Lamb 1914). *H. pulcherrima* Lamb, 1912 - End.; M., Sil. (Lamb 1914) & P. *H. varifrons* Lamb, 1912 - End.; M., Anon. & Sil. (Lamb 1914). *Pachycyrtina obscuripennis* Lamb, 1912 - End.; Sil. (Lamb 1914). *P. seychellensis* Lamb, 1912 - End.; M., Long & Sil. (Lamb 1914). *Sapromyza funebriicornis* Lamb, 1912 - End.; M., Long, Anon. & Sil. (Lamb 1914). *S. nudiuscula* Lamb, 1912 - End.; M. & Sil. (Lamb 1914). *S. striata* Lamb, 1912 - End.; M., Sil. (Lamb 1914), P. & Fel.
- Family SEPSIDAE *Sepsis rufa* Macq., 1850 - Asia; M., Anon. & Sil. (Lamb 1914).
- Family STRATIOMYIDAE *Cephalochrysa hovus* (Big., 1850) - Mad.; M. & Sil. (Kertész 1912). *Lophoteles plumula* Loew, 1858 - End.; M. & Sil. (Kertész 1912). *Sargus seychellensis* Kertész, 1912 - End.; M., Sil. (Kertész 1912) & Mar.
- Family SYRPHIDAE *Eristalodes seychellorum* Bezzi, 1923 - End.; M. & Sil. (Lamb 1922). *Melanostoma annulipes* Macquart, 1850 - Afr.; M. & Sil. (Lamb 1922). *Volucella obesa* Fabricius - Cosmo; M., Sil. (Lamb 1922) & P. *Xanthogramma aegyptium* Wiedemann - Afr.; M., Long & Sil. (Lamb 1922).
- Family TABANIDAE *Bovivirella iuornata* Austen, 1917 - End.; M. & Sil. (Austen 1920).
- Family TACHINIDAE *Actia spoliata* Bezzi, 1923 - End.; M., Sil. (Bezzi 1923) & Mar. *Exorista nemorilloides* Bezzi, 1923 - End.; Sil. (Bezzi 1923). *Lucilia cyaneomarginata* Macquart 1850 - Asia; M., Sil. (Bezzi 1923) & Denis. *Rhinia scotti* Stein, 1910 - Ald.; M. & Sil. (Stein 1910). *Sarcophaga spilargyrea* Bezzi, 1923 - End.; M. & Sil. (Bezzi 1923).
- Family TIPULIDAE *Dicranomyia tipulipes* Karsch, 1886 - Afr.; M. & Sil. (Edwards 1912). *Limnobia rhizosema* Speiser, 1909 - Afr.; M. & Sil. (Edwards 1912). *Mesocycphona albicaptella* Edwards, 1912 - End.; M. & Sil. (Edwards 1912). *M. maculosa* Edwards, 1912 - End.; M. & Sil. (Edwards 1912). *Ormosia perpusilla* Edwards, 1912 - End.; M. & Sil. (Edwards 1912). *Styringomyia annulipes* Enderlein, 1912 - Med.; M., Sil. (Edwards 1912) & Denis. *Thryptomyia seychellensis* Edwards, 1912 - End.; M. & Sil. (Edwards 1912).
- Family TRYPETIDAE *Acidia seychellensis* Lamb, 1914 - End.; Sil. (Lamb 1914). *Oxya sororcula* Wiedland, 1830 - Afr.; M. & Sil. (Lamb 1914). *Rhabdocheta spinosa* Lamb, 1914 - End.; M. & Sil. (Lamb 1914).

HYMENOPTERA

- Family ANDRENIDAE *Haltetia mahensis* Cameron, 1907 - End.; M., Long, Anon., Sil. (Cockerell 1912), P. & Denis. *Sphecodes seoti* Cockerell, 1912 - End.; M. & Sil. (Cockerell 1912).
- Family APIDAE *Apis nigricolor* Latreille, 1804 - Afr.; M., Long & Sil. (Cockerell 1912).
- Family BELYTIDAE *Belyta exsul* Kieffer, 1912 - End.; M., Sil. (Kieffer 1912) & P. *Leptorhaptus heteropus* Kieffer, 1912 - End.; M., Sil. (Kieffer 1912) & P. *L. insulannus* Kieffer, 1912 - End.; M. & Sil. (Kieffer 1912). *Pantoclis insulannus* Kieffer, 1912 - End.; Sil. (Kieffer 1912). *P. seoti* Kieffer, 1912 - End.; Sil. (Kieffer 1912). *P. seychellensis* Kieffer, 1912 - End.; M. & Sil. (Kieffer 1912). *Xenotoma insularis* Kieffer, 1912 - End.; M. & Sil. (Kieffer 1912).
- Family BETHYLIDAE *Parasteroto rostrato* Kieffer, 1912 - End.; M. & Sil. (Kieffer 1912). *Pristocera crucifera* Kieffer, 1912 - End.; M., Sil. (Kieffer 1912) & P. *Scleroderma seychellensis* Kieffer, 1912 - End.; Sil. (Kieffer 1912).
- Family CERAPHRONIDAE *Conostigmus seychellensis* Kieffer, 1912 - End.; Sil. (Kieffer 1912).
- Family CHALCIDAE *Achrysocharis eardigaster* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Allotriozoon seychellense*

Masi, 1917 - End.; M. & Sil. (Masi 1917) *Anacryptus insidiator* Masi, 1917 - Indian Ocean; M., Anon. & Sil. (Masi 1917) *Axiomopsis elegans* Masi, 1917 - End.; Sil. (Masi 1917) & P. *Chalcis lepidi* Masi, 1917 - End.; M., Anon., Sil. (Masi 1917) & Denis. *C. sodalis* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Cratichneumon aiger* Masi, 1917 - End.; M., Sil. (Masi 1917) & Fel. *Decatoma kestraneura* Masi, 1917 - End.; Sil. (Masi 1917). *Dinarmolaelaps protus* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Dipara rufescens* Masi, 1917 - End.; M., Sil. (Masi 1917) & Fel. *Elasmus bellus* Masi, 1917 - End.; Sil. (Masi 1917). *Elasmus* sp. - End?; M. & Sil. (Masi 1917) *Eucomys lafelix* Masi, 1917 - Europe; M. & Sil. (Masi 1917) *Eupeimoides obscuratus* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Euplectrus bicolor* (Swederus, 1795) - Europe; M., Sil. (Masi 1917) & P. *Eurytoma* sp. Masi, 1917 - End?; Sil. (Masi 1917). *Eurytomidia dubia* Masi, 1917 - End.; Sil. (Masi 1917). *Gonotocerus silhouetiae* Masi, 1917 - End.; Sil. (Masi 1917). *Habrolepis aeruginosa* Masi, 1917 - End.; Sil. (Masi 1917). *Leodonus onustus* Masi, 1917 - End.; Sil. (Masi 1917) *Metacalototer frequens* Masi, 1917 - End.; M., Sil. (Masi 1917) & P. *Micromelichus affinis* Masi, 1917 - End.; Sil. (Masi 1917). *Neosciatherus laticeps* Masi, 1917 - End.; Sil. (Masi 1917). *Parageniopsis macrocerus* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Paranastatus egregius* Masi, 1917 - End.; M. & Sil. (Masi 1917) *P. violaceus* Masi, 1917 - End.; Sil. (Masi 1917). *Podagrion terebrator* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Polynema seychellense* Masi, 1917 - End.; Sil. (Masi 1917). *Pseudanastatus crassicornis* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Sphexigastrella flavipes* Masi, 1917 - End.; M., Sil. (Masi 1917) & P. *S. longicastra* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Stenelachistus impressus* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Stilbula lissoma* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Symphycerus aplycaides* Masi, 1917 - End.; M. & Sil. (Masi 1917). *Synplesamorphia ornata* Masi, 1917 - End.; Sil. (Masi 1917). *Syntamaspheum trichops* Masi, 1917 - End.; M. & Sil. (Masi 1917) *S. modesta* Masi, 1917 - End.; Sil. (Masi 1917) *S. pulchella* Masi, 1917 - End.; Sil. (Masi 1917). *Tetrastichus dolichocerus* Masi, 1917 - End.; M. & Sil. (Masi 1917). *T. hagenawili* (Ratzeburg, 1852) - End.; M. & Sil. (Masi 1917). *T. innactus* (Nees, 1834) - End.; M. & Sil. (Masi 1917). *T. longiveutris* Masi, 1917 - End.; Sil. (Masi 1917) *T. metalliferus* Masi, 1917 - End.; M. & Sil. (Masi 1917). *T. nigriceps* Masi, 1917 - End.; Sil. (Masi 1917). *T. thelonurus* Masi, 1917 - End.; M. & Sil. (Masi 1917) *Zeteticontus xanthopusus* Masi, 1917 - End.; Sil. (Masi 1917).

Family CYNIPIDAE *Ectolyta atriceps* Kieffer, 1912 - End.; Sil. (Kieffer 1912). *Eucoila seychellensis* Kieffer, 1912 - End.; M. & Sil. (Kieffer 1912) *Granotoma seychellensis* Kieffer, 1912 - End.; Sil. (Kieffer 1912).

Family DRYINIDAE *Labeo saxetanus* Kieffer, 1912 - End.; M. & Sil. (Kieffer 1912)

Family EUMENIDAE *Eumenes alluaudi* Perez 1895 - End.; M., Sil. (Meade Waldo 1912), P. & Denis. *Odynerus seychellensis* Dall Torre 1904 - Masc.; M., Sil. (Meade Waldo 1912) & P.

Family FORMICIDAE *Brachymyrmex cordemoyi* Forel, 1895 - Introduced; M., Ist., Sil. (Forel 1912) P., CS., Col. & GS. *Camponotus grandisieri* Forel, 1886 - Afr.; M., Sil. (Forel 1912), P., CS., Col., A., Alb., PS. & Freg. *C. hova* Forel, 1891 - Mad.; M., Sil. (Forel 1912) as *C. maculatus* & P. *C. thomasseti* Forel, 1912 - End.; M. & Sil. (Forel 1912). *Cardiocondyla emeryi* Forel, 1881 - Cosmo.; M., Anon., Sil. (Forel 1912), GS. & PS. *Crematogaster rasohierinae* Forel, 1891 - Mad.; M. & Sil. (Forel 1912) *Monomorium fassnlatum* Emery, 1894 - Asia, Aust.; Sil. (Forel 1912) & Mar. *Paratrechina mixta* (Forel, 1897) - End.; M., Sil. (Forel 1912) & P. *Pheidole punctulata* Mayr, 1866 - Afr.; M., Long. Ro., Sil. (Forel 1912), A., Mar., GS., LD. & Bird. *Plagiolepis alluaudi* Emery, 1894 - Old World; M., Sil. (Forel 1912) & Fel. *P. maderassa* Forel, 1892 - Mad.; M., Anon., Sil. (Forel 1912), P. & A. *Solenopsis seychellensis* Forel, 1909 - Mad.; M. & Sil. (Forel 1912). *Strumigenys scotti* Forel, 1912 - Afr.; Sil. (Forel 1912) *Tapinoma melanocephalum* (Fabricius, 1793) - Introduced; M., Sil. (Forel 1912), P., Cou., Cou., A., GS. & PS. *Technomyrmex albipes* (Smith, 1861) - Introduced; widespread - Sil. (Forel 1912); (HISL 1990). *T. foreli* Emery, 1893 - Afr.; M., Long. & Sil. (Forel 1912). *Terataner scotti* (Forel, 1912) - End.; Sil. (Forel 1912) & P. *Tetramorium lauguiosum* Mayr, 1870 - Panthop.; M., Sil. (Forel 1912) as *Triglyphothrix staudens*, A. & Fel. *Tetraponeura rufaniger* (Jerdon,

1851) - Introduced?; Sil (Forel 1912). *Volleuhavia luevithorax* Emery, 1894 - Asia; Sil (Forel 1912) & P. *V. piroskae* Forel, 1912 - Asia; Sil (Forel 1912).

Family ICINEUMONIDAE *Cremastus punctus* Morley, 1912 - End.; Sil (Morley 1912) *Dicodus equatorius* Morley, 1912 - End.; M. & Sil (Morley 1912). *Diocetes vulgaris* Morley, 1912 - Asia, M., Sil (Morley 1912) & P. *Eclitronatorpha rufa* Cameron, 1907 - End.; M. & Sil (Morley 1912). *Hemiteles cingulatorius* Morley, 1912 - End.; Sil (Morley 1912) & P. *Taryia minuta* Morley, 1912 - End., M. & Sil (Morley 1912). *Thersilochus evanescens* Morley, 1912 - End., Sil (Morley 1912).

Family MEGACILIDAE *Megachile seychellensis* Cameron 1907 Ald., M., Long, Sil (Cockerell 1912) & P.

Family PLATYGASTERIDAE *Amblyaspis flavosignatus* Kieffer, 1912 - End.; Sil (Kieffer 1912) *Platygaster seychellensis* Kieffer, 1912 - End., Sil (Kieffer 1912).

Family POMPIDAE *Mygmia nenitra* Saussier - Mad.; Sil (Turner 1911).

Family SCHELIONIDAE *Bacus curvatus* Kieffer, 1912 - End.; Sil (Kieffer 1912). *Diapria saxatilis* Kieffer, 1912 - End.; M., Sil (Kieffer 1912) & P. *D. scotti* Kieffer, 1912 - End., M. & Sil (Kieffer 1912) *D. seychellensis* Kieffer, 1912 - End.; M. & Sil (Kieffer 1912) *Enneascello exaratus* Kieffer, 1912 - End.; Sil (Kieffer 1912). *Hudronotus saxatilis* Kieffer, 1912 - End.; M. & Sil (Kieffer 1912). *Lauprotecia heterocera* Kieffer, 1912 - End.; Sil (Kieffer 1912). *L. pulchripennis* Kieffer, 1912 - End.; Sil (Kieffer 1912). *Loxotropa exul* Kieffer, 1912 - End., M. & Sil (Kieffer 1912). *L. semirufa* Kieffer, 1912 - End.; Sil (Kieffer 1912). *Microteleia versicolor* Kieffer, 1912 - End.; M. & Sil (Kieffer 1912). *Neuroteleia heterocera* Kieffer, 1912 - End.; Sil (Kieffer 1912). *Oriscello seychellensis* Kieffer, 1912 - End., M. & Sil (Kieffer 1912). *Paranteris flaviclava* Kieffer, 1912 - End. gen., M. & Sil (Kieffer 1912). *P. nigraliceps* Kieffer, 1912 - End.; M. & Sil (Kieffer 1912). *P. nigriclava* Kieffer, 1912 - End.; M., Sil (Kieffer 1912) & Fel. *P. striatiginea* Kieffer, 1912 - End.; Sil (Kieffer 1912). *Paratrimorus atriceps* Kieffer, 1912 - End., M. & Sil (Kieffer 1912). *Psiloteleia atra* Kieffer, 1912 - End.; M. & Sil (Kieffer 1912). *Rhopalopia vulgaris* Kieffer, 1912 - End.; M. & Sil (Kieffer 1912). *Schizopria flaviclava* Kieffer, 1912 - End., Sil (Kieffer 1912) *Telenomus seychellensis* Kieffer, 1912 - End.; M. & Sil (Kieffer 1912).

Family SPIEGIDAE *Crabro oceanicus* Turner, 1911 - End.; M. & Sil (Turner 1911). *C. scotti* Turner, 1911 - End.; M. & Sil (Turner 1911) *Notogonia reticulata* Saussier - Mad.; M. & Sil (Turner 1911). *N. seychellensis* Cameron, 1907 - End., M. & Sil (Turner 1911) *Pisau isolatus* Turner, 1911 - End.; M. & Sil (Turner 1911). *Sceliphron hemipterum* (Fabricius) - Afr.; M., Sil (Turner 1911) & P. *Tachysphex micromegas* Saussier, ... - Mad.; M. & Sil (Turner 1911).

Family VESPIDAE *Polistes olivaceus* (Du Geer, 1773) - Indo-Pacific; M., Moy., Sil (Meade Waldo 1912), P. A. & LD.

COLEOPTERA

Family ANOBIIDAE *Cuenocara subplana* Scott, 1924 - End.; M., Sil (Scott 1924) & P. *Dorcatoma insulana* Scott, 1924 - End., M. & Sil (Scott 1924). *Mesothus tenuibrachium* Scott, 1924 - End.; Sil (Scott 1924) *Mesocoelopsis silhouettiae* Scott, 1924 - End., Sil (Scott 1924). *Metadorcatoma peculiaris* Scott, 1924 - End.; Sil (Scott 1924). *Metatheca rugulosa* Scott, 1924 - End., M. & Sil (Scott 1924). *Allosternus excisipalpis* Scott, 1924 - End.; M., Sil (Scott 1924) & P. *Nesotheca cognata* Scott, 1924 - End.; M. & Sil (Scott 1924). *N. communis* Scott, 1924 - End., M., Sil (Scott 1924) & P. *N. germana* Scott, 1924 - End.; M. & Sil (Scott 1924) *N. latoblonga* Scott, 1924 - End.; M., Sil (Scott 1924) & P. *N. maxima* Scott, 1924 - End., M. & Sil (Scott 1924). *N. similium* Scott, 1924 - End., M. & Sil (Scott 1924). *N. typicus* Scott, 1924 - End., M. & Sil (Scott 1924).

Family ANTHICIDAE *Achorageus tener* Jordan, 1914 - End gen.; M. & Sil (Jordan 1914) *Arneceus fasciculatus* (Degeer, 1775) - Paup., M., Long, Sil (Jordan 1914) & P. *Choragus balus* Jordan, 1914 - End.; Sil (Jordan 1914). *Cleranthribus colydiopsis* Jordan, 1914 - End. gen., M. & Sil (Jordan 1914). *Corynaecia scuti* Jordan, 1914 - End. gen., Sil (Jordan 1914). *Dysnos aethiops* Jordan, 1914 - End.; M. & Sil (Jordan 1914). *Epitaphius lichenus* Jordan, 1914 - End.; M. & Sil (Jordan 1914) *Horulscops luetus* Jordan, 1914 -

End.; Sil (Jordan 1914) & P. *H. sorbrius* Jordan, 1914 - End.; M. & Sil (Jordan 1913) *H. tibialis* Jordan, 1914 - End. gen., M., Sil (Jordan 1914) & P. *Scirtetinus eunelus* Jordan, 1914 - End. gen., M., Sil (Jordan 1914), P. & Fel. *S. piceus* Jordan, 1914 - End.; M., Sil (Jordan 1914) & P. *Sutorops nllaeus* Jordan, 1914 - End. gen., M. & Sil (Jordan 1914)

Family BOSTRYCHIDAE *Xylotrips flavipes* Illiger - Indo-Pacific; M. & Sil (Scott 1921).

Xylopsocus capensis Fabricius - Pan-tropical; M & Sil (Scott 1921)

Family BRENTHIDAE *Euphasalis unilina* Kolbe, 1910 - End., M. & Sil (Scott 1924).

Family BUPRESTIDAE: *Iridolacania malitena* Fairmaire, 1891 - End.; M & Sil (Matyot 1996a)

Family CARABIDAE: *Tetragonoderas bilunatus* Klug, 1832 - Mad., M., Sil. (Scott 1912), P. & Bird

Family CERAMBYCIDAE *Ceresium flavipes* Fabricius - Masc., M. & Sil (Aurvillus 1922)

Coptops humerosa Fairmaire - End.; M & Sil (Aurvillus 1922) *Muhenes semifuscata*

Aurvillus, 1922 - End. gen., M., Long & Sil. (Aurvillus 1922) *Microndentia alboscenata*

Aurvillus, 1922 - End.; M. & Sil. (Aurvillus 1922). *M. glauca* Aurvillus, 1922 - End., Sil

(Aurvillus 1922). *Obrinus albidicollis* Aurvillus, 1922 - End., M. & Sil (Aurvillus 1922)

Olenecauptus bilobus Fabricius - Masc.; M. & Sil. (Aurvillus 1922). *Pterolopha instabilis*

Aurvillus, 1922 - End., M., Long, Anon. & Sil. (Aurvillus 1922) *Sybra geminata* Klug -

Afr.; M., SA & Sil. (Aurvillus 1922).

Family CHRYSOMELIDAE *Bikasha fortipunctata* Maulik, 1929 - End.; M., Sil. (Maulik 1929) & P.

B. tenuipunctata Maulik, 1929 - Ald.; M. & Sil. (Maulik 1929) *Chnetocnema krisana*

Maulik, 1929 - End.; M., Sil. (Maulik 1929) & P. *C. mahensis* Maulik, 1929 - End., M. &

Sil. (Maulik 1929) *Diacantha unifasciata* (Olivier) - Mad.; M. & Sil. (Maulik 1929). *Eka*

nigra Maulik, 1929 - End. gen., Sil. (Maulik 1929). *Pratuna costata* Maulik, 1929 - End.

gen.; Sil. (Maulik 1929). *P. variabilis* Maulik, 1929 - End.; M. & Sil. (Maulik 1929).

Rhyparida scotti Maulik, 1929 - End., M. & Sil. (Maulik 1929).

Family CILIDAE *C. biacutus* Rentze, 1908 - Mad.; M., Sil. (Scott 1926) & P. *C. cacaminum*

Scott, 1926 - End.; M. & Sil. (Scott 1926). *C. parallelus* Scott, 1926 - Mad.; M. & Sil

(Scott 1926) *C. reticulatus* Scott, 1926 - End., M., Long, Sil. (Scott 1926) & Fel. *C.*

silvicola Scott, 1926 - End.; M. & Sil. (Scott 1926). *C. sublacernatus* Scott, 1926 - End;

Sil. (Scott 1926), P. & L.D. *C. subquamosus* Scott, 1926 - End.; M. & Sil. (Scott 1926)

Dimeropterocis apterus Scott, 1926 - End. gen., Sil. (Scott 1926) *Euneurthron cucullatum*

Mellie, 1848 - Afr., M., Sil. (Scott 1926) & Fel. *E. pulchellum* Scott, 1926 - End., M., Sil

(Scott 1926) & P. *Paratrichopus scellarum* Scott, 1926 - End. gen.; M. & Sil. (Scott

1926). *Tropicis brevicarinatus* Scott, 1926 - End., M & Sil (Scott 1926) *T. flexicarinatus*

Scott, 1926 - End.; M. & Sil. (Scott 1926). *Xylographus seychellensis* Scott, 1926 - End.,

M. & Sil (Scott 1926).

Family CISTELIDAE *Mycteromimus insularis* Champion, 1917 - End., M & Sil (Champion 1914).

Family CLERIDAE *Anthriboclerus scotti* Schenkling, 1921 - End.; M & Sil. (Schenkling 1921)

Pallens laterisignatus Schenkling, 1921 - End.; M & Sil. (Schenkling 1921). *Stecyldrus*

dimidiatus Schenkling, 1921 - End., Sil (Schenkling 1921).

Family COCCINELLIDAE *Neplus seychellensis* Sicard, 1913 - End.; M & Sil (Sicard 1913).

Phytocinetotus scotti Sicard, 1913 - End. gen., M. & Sil. (Sicard 1913). *Pallus arrowi*

Sicard, 1913 - End.; Sil. (Sicard 1913). *P. platanus* Mulsant - Mad.; M., Sil. (Sicard 1913)

& Mar. *Rhodolia chermesina* Mulsant - Mad., M., Long, Sil. (Sicard 1913) & Denis. *R.*

dionysia (Sicard, 1909) - Mad.; M., Long, Sil. (Sicard 1913) & Denis. *Scymnus constrictus*

Mulsant - Indian Ocean; M., Sil. (Sicard 1913), Fel. & Bird. *S. cryptogonoides* Sicard, 1913

- End.; Sil. (Sicard 1913). *S. griseus* (Sicard, 1909) - Mad.; M., Long, Anon., Sil. (Sicard

1913) & Bird. *S. intercisus* (Sicard, 1909) - End., M., Anon. & Sil. (Sicard 1913). *S.*

humilatus (Sicard, 1912) - Masc., Sil. (Sicard 1913). *S. oblongosignatus* (Muls.) - Indian

Ocean; M., Long, Anon. & Sil. (Sicard 1913) *Sticholotis madagassa* Weise, 1909 - Mad.,

M. & Sil. (Fleeter 1991). *Xanepillax guhani* Sicard, 1912 - End. gen., M & Sil (Sicard

1913).

Family COLYDIDAE *Axiocerylon cavicolle* Grouvelle, 1918 - Ind., M & Sil. (Grouvelle 1918)

Cerylon cartilum Grouvelle, 1918 - End.; M. & Sil. (Grouvelle 1918). *C. gurdineri*

Grouvelle, 1918 - Ind., M. & Sil. (Grouvelle 1918). *C. longule* Grouvelle, 1918 - Ind., Sil

(Grouvelle 1918) & P. *C. parvatum* Grouvelle, 1918 - End., M., Sil. (Grouvelle 1918) &

P. Cicones scotti Grouvelle, 1918 - End.; Sil. (Grouvelle 1918). *Ditoma curvicolis* Grouvelle, 1918 - End.; Sil. (Grouvelle 1918). *Lascatoxenus scotti* Grouvelle, 1918 - End.; Sil. (Grouvelle 1918). *Mychocerus alluaudi* Grouvelle, 1894 - End.; M., Sil. (Grouvelle 1918). P. & LD. *Neotrichus gardineri* Grouvelle, 1918 - End.; M. & Sil. (Grouvelle 1918). *Pycnomerus confertus* (Reitter, 1878) - Afr.; M., Sil. (Grouvelle 1918) & P. *Sarothrius exilis* Grouvelle, 1918 - End.; Sil. (Grouvelle 1918). *Thyrodorus scuticollis* Grouvelle, 1918 - End.; M. & Sil. (Grouvelle 1918). *Xuthia sicana* Pascoe, 1863 - Afr.; M., Sil. (Grouvelle 1918) & Fel.

Family CORYLOPHIDAE: *Doubanio seychellurum* Scott, 1917 - End. gen.; M., Sil. (Scott 1917) & P. *Lewistum seychellianum* Scott, 1917 - End.; M., Long, Sil. (Scott 1917), P. & Fe.. *Meloderus quinssynus* Scott, 1917 - End.; Sil. (Scott 1917). *Orthoperus minutissimus* Matthews, 1899 - Introduced?; Sil. (Scott 1917). *Savium grossiaionum* Scott, 1917 - End.; Sil. (Scott 1917). *S. piconitium* Scott, 1917 - End.; Sil. (Scott 1917). *S. rochonanum* Scott, 1917 - End.; Sil. (Scott 1917). *S. roslanum* Scott, 1917 - End.; M. & Sil. (Scott 1917). *Sericoderus seychellensis* Scott, 1917 - End.; M. & Sil. (Scott 1917).

Family CRYPTOPHAGIDAE: *Hapalips scotti* Grouvelle, 1914 - End.; M. & Sil. (Grouvelle 1914).

Family CUCULIDAE: *Loemophloeus propior* Grouvelle, 1914 - End.; M. & Sil. (Grouvelle 1914). *Inopeplus minutus* Grouvelle, 1914 - End.; M. & Sil. (Grouvelle 1914). *Monamus concinnulus* (Walker, 1858) - Cosmo., M. & Sil. (Grouvelle 1914). *M. ornatus* Grouvelle, 1914 - End.; Sil. (Grouvelle 1914). *Oryzaephilus surinamensis* (Linnaeus, 1758) - Cosmo.; M. & Sil. (Grouvelle 1914). *Prostomino convexuscula* Grouvelle, 1914 - End.; M. & Sil. (Grouvelle 1914). *Psomomacrus loebus* Grouvelle, 1914 - End.; Sil. (Grouvelle 1914). *P. nitescens* Grouvelle, 1914 - End.; M. & Sil. (Grouvelle 1914). *P. simoni* Grouvelle, 1892 - Indian Ocean, M. & Sil. (Grouvelle 1914). *Silvanus scuticollis* Walker, 1859 - Cosmo., Sil. (Grouvelle 1914). *S. liebetotus* Grouvelle, 1912 - Afr.; Sil. (Grouvelle 1914).

Family CURCULIONIDAE: *Acalles seychellensis* Champion, 1914 - End.; M. & Sil. (Champion 1914). *Baridomorpha triploris* Champion, 1914 - End. gen., M. & Sil. (Champion 1914). *Calandra stigmaticollis* (Gyll.) - Indo-Pacific; M., Anon. & Sil. (Champion 1914). *Chocorrhinodes tenuiculus* Champion, 1914 - End.; Sil. (Champion 1914). *Cossonus saturalis* Boheman - Afr., Sil. (Champion 1914). *Crotopus griseovestitus* Linell, 1897 - End.; M., Long, Anon., Sil. (Champion 1914) & P. *C. muticus* Champion, 1914 - End.; M. & Sil. (Floater 1991 as 'curculionid beetle'). *C. segregatus* Champion, 1914 - End.; Sil. (Champion 1914) & P. *Cryptorrhynchidius gruniger* Champion, 1914 - End. gen.; M., Sil. (Champion 1914) & P. *Cycloterinus ampliatus* Kolbe, 1910 - End.; Sil. (Kolbe 1910; Champion 1914). *C. hamerolatus* Kolbe, 1910 - End.; M. & Sil. (Champion 1914). *C. microplthalmus* Champion, 1914 - End.; Sil. (Champion 1914). *C. sechellurum* Kolbe, 1910 - End.; M. & Sil. (Champion 1914). *C. sphaeropterus* Champion, 1914 - End.; Sil. (Champion 1914). *Endocopsis anthonomoides* Champion, 1914 - End. gen., Sil. (Champion 1914). *E. curtlanus* Champion, 1914 - End.; M. & Sil. (Champion 1914). *E. delicatus* Champion, 1914 - End.; Sil. (Champion 1914). *Encycloterus terreus* Champion, 1914 - End. gen., M., Sil. (Champion 1914) & P. *Eugnoristus braueri* Kolbe, 1910 - End.; M. & Sil. (Champion 1914). *Euops viriditinctus* Champion, 1914 - End.; Sil. (Champion 1914). *Himatium brevisculum* Champion, 1914 - End.; Sil. (Champion 1914). *Il. rugipennis* Champion, 1914 - End.; M., Sil. (Champion 1914) & P. *Lastotrupis claviger* Champion, 1914 - End. gen., M. & Sil. (Champion 1914). *Lepydus nepenthicola* Champion, 1914 - End. gen.; M. & Sil. (Champion 1914). *Microtrups longipennis* Champion, 1914 - End. gen., M. & Sil. (Champion 1914). *M. piligera* Champion, 1914 - End.; Sil. (Champion 1914). *M. puncticeps* Champion, 1914 - End.; Sil. (Champion 1914). *Ortiotenus jilfarnis* Champion, 1914 - End.; Sil. (Champion 1914). *Phloeophagosa conicicollis* Champion, 1914 - End.; Sil. (Champion 1914). *Phoenicobates alatus* Champion, 1914 - End. gen., M. & Sil. (Champion 1914). *P. alboscissus* Champion, 1914 - End.; M. & Sil. (Champion 1914). *P. curvipes* Champion, 1914 - End.; M. & Sil. (Champion 1914). *P. cylindricus* Champion, 1914 - End.; M. & Sil. (Champion 1914). *P. duplovestitus* Champion, 1914 - End.; M. & Sil. (Champion 1914). *P. flexirostris* Champion, 1914 - End.; Sil. (Champion 1914). *P. foveiventris* Champion, 1914 - End.; M. & Sil. (Champion 1914). *P. gibbistris* Champion, 1914 - End.; M. & Sil. (Champion 1914).

1914) *P. hispidulus* Champion, 1914 - End., M. & Sil. (Champion 1914). *P. nigrolimbatus* Champion, 1914 - End., M., Sil. (Champion 1914) & *P. pandanicola* Champion, 1914 - End., M., Sil. (Champion 1914) & *P. peropacus* Champion, 1914 - End., M. & Sil. (Champion 1914). *P. simplex* Champion, 1914 - End., M. & Sil. (Champion 1914). *P. stevensonae* Champion, 1914 - End., M. & Sil. (Champion 1914). *P. stricicollis* Champion, 1914 - End., M., Sil. (Champion 1914) & *P. tenuis* Champion, 1914 - End., M., Sil. (Champion 1914) & *P. vittatus* Champion, 1914 - End., M. & Sil. (Champion 1914). *Phoenicobatopsis echinatus* Champion, 1914 - End gen., M. & Sil. (Champion 1914). *Polytus mellerborghi* (Bohemian) - Indo-Pacific; M., Sil. (Champion 1914) & *Proeces compressicollis* Champion, 1914 - End.; Sil. (Champion 1914). *Rhetogenes sexcristatus* Champion, 1914 - End gen.; Long & Sil. (Champion 1914). *R. spurcus* Champion, 1914 - End., Sil. (Champion 1914). *Rhombosoma acuminatum* Champion, 1914 - End gen.; Sil. (Champion 1914). *Rhynchaenus spissus* Champion, 1914 - End.; M. & Sil. (Champion 1914). *Rhyncolosoma dubium* (Gahan, 1900) - Indian Ocean; M., Sil. (Champion 1914) & Fel. *Sphodrias magdaldoides* Champion, 1914 - End gen., Sil. (Champion 1914). *Stenopentarthrum pandanae* Champion, 1914 - End gen., M. & Sil. (Champion 1914). *Stenomimus orientalis* Champion, 1914 - End., M. & Sil. (Champion 1914). *Stenotrupis bifurpis* Champion, 1914 - End.; Sil. (Champion 1914). *S. caliginosa* Champion, 1914 - End.; M. & Sil. (Champion 1914). *S. confliccephala* Champion, 1914 - End.; M. & Sil. (Champion 1914). *S. convexuscula* Champion, 1914 - End.; Sil. (Champion 1914). *S. dumetorum* Champion, 1914 - End.; M., Sil. (Champion 1914) & *P. S. filum* Champion, 1914 - End.; Sil. (Champion 1914). *S. nemoralis* Champion, 1914 - End.; Sil. (Champion 1914). *S. parallela* Champion, 1914 - End.; M., Sil. (Champion 1914) & *P. S. polita* Champion, 1914 - End., M. & Sil. (Champion 1914). *S. sericans* Champion, 1914 - End.; Sil. (Champion 1914). *S. silvicola* Champion, 1914 - End., M. & Sil. (Champion 1914). *Trapezorrhynchus alhouctensis* Champion, 1914 - End gen.; Sil. (Champion 1914). *Tetragonorrhynchus tuberculirostris* Champion, 1914 - End gen., M., Sil. (Champion 1914), P., Fel. & Man.

Family DERMESTIDAE: *Atagenus undulatus* (Motschulsky, 1858) - Pantrop., M. & Sil. (Scott 1924). *Orphius brevicornis* (Sharp, 1885) - Pantrop.; M. & Sil. (Scott 1924). *Paratrogoderma mahense* Scott, 1924 - End.; M. & Sil. (Scott 1924).

Family DYTISCIDAE: *Copelatus gardineri* Scott, 1912 - End., M., Sil. (Scott 1912) & *P. C. pandanorum* Scott, 1912 - End., M., Sil. (Scott 1912) & P.

Family ELATERIDAE: *Alaus scottii* Fleutiaux, 1923 - End.; M. & Sil. (Fleutiaux 1923). *Cardiophorus lutosus* Candèze, 1896 - Comoros; M., Long. Anon., Sil. (Fleutiaux 1923), P. & Denis. *Conoderus dimidiaticollis* Fleutiaux, 1923 - End., M. & Sil. (Fleutiaux 1923). *C. gracilipes* Fleutiaux, 1923 - End., M. & Sil. (Fleutiaux 1923). *Dactylosinus dorsalis* Fleutiaux, 1923 - End.; M. & Sil. (Fleutiaux 1923). *Gonodryus tarcalis* Fleutiaux, 1923 - End.; Sil. (Fleutiaux 1923). *Melanoxanthus frivulus* Candèze, 1900 - Asia; M., Sil. (Fleutiaux 1923) & *P. M. insularis* Fleutiaux, 1923 - End.; Sil. (Fleutiaux 1923). *Porthmidius solitarius* Fleutiaux, 1923 - End., Sil. (Fleutiaux 1923).

Family ENIXOMYCHIDAE: *Anagaricophilus pulchellus* Arrow, 1922 - End.; M. & Sil. (Arrow 1922). *Cirtomychnus coccinelloides* Kolbe, 1910 - End.; M., Sil. (Arrow 1922) & *P. C. minor* Arrow, 1922 - End., M., Sil. (Arrow 1922) & P.

Family EROTYLIDAE: *Enxestus globosus* Arrow, 1922 - End., Sil. (Arrow 1922)

Family HELOIDIDAE: *Cyphom insularis* Champion, 1924 - End.; M. & Sil. (Champion 1924). *Pillodactyla scabrosa* Champion, 1924 - End.; M. & Sil. (Champion 1924). *Scirtes seychellensis* Champion, 1924 - End., M. & Sil. (Champion 1924).

Family HISTERIDAE: *Acrilus daubuni* Scott, 1913 - End.; M. & Sil. (Scott 1913). *A. davidsoni* Scott, 1913 - End.; Sil. (Scott 1913). *Bacanius ambiguus* Schmidt, 1893 - End., Long. Sil. (Scott 1913), P., Fel. & L.D. *Platysoma tenuimargo* Schmidt, 1893 - End., M., Sil. (Scott 1913) & L.D. *Proomalus alluaudi* Schmidt, 1893 - End., Sil. (Scott 1913) & L.D. *P. vulgiger* Scott, 1913 - End., M. & Sil. (Scott 1913).

Family HYDROPHILIDAE: *Bourdonnaisia silhouetiae* Scott, 1913 - End gen., Sil. (Scott 1913). *Cercyon fraticola* Scott, 1913 - End., M., Sil. (Scott 1913) & *P. C. lativellus* Regimbart, 1903 - Mad., Long. Sil. (Scott 1913) & *P. C. uniformis* Sharp, 1890 - Introduced?; M. &

- Sil. (Scott 1913) *Dactylosternum insulare* (Castelnau, 1840) - Cosmo., M., Sil. (Scott 1913) & P. *Philydrus abnormalis* Sharp, 1890 - Palaeotrop.; Sil. (Scott 1913) *Paroniscrus atomus* Scott, 1913 - End., M., Sil. (Scott 1913), P. & Fel. *P. carlinatus* Scott, 1913 - End.; M., Sil. (Scott 1913) & P. *P. thomasseti* Scott, 1913 - End.; M., Sil. (Scott 1913) & P.
- Family LATIRIDIDAE *Eisicus minutus* (Linnaeus) - Cosmo.; Sil. (Scott 1921). *Metophtalmus albofasciatus* Reitter, 1891 - Cosmo., Sil. (Scott 1921) *Nesolathrus typicus* Scott, 1921 - End. gen., M., Sil. (Scott 1921) & P. *Ostouopsis solitaria* Scott, 1921 - End. gen., Sil. (Scott 1921).
- Family LUCANIDAE *Figulus seychellensis* Scott, 1912 - End.; M. & Sil. (Scott 1912). *F. striatus* (Olivier, 1789) - Mad.; M., Sil. (Scott 1912) & P.
- Family LYMEXYLONIDAE *Mellitonius insulare* Fairmaire, 1893 - Mad.; M., Sil. (Scott 1924) & P.
- Family MELASIDAE *Fornax sternalis* Bonvouloir, 1872 - Asia; Sil. (Fleuryaux 1923).
- Family MELYRIDAE *Xamercus cloides* Champion, 1924 - Asia; Sil. (Champion 1924)
- Family MORDELLIDAE *Gilpa tricolor* Wiedl - Asia; Sil. (Champion 1917) *Mordella coleae* Champion, 1917 - End., M. & Sil. (Champion 1917) *M. disparilis* Champion, 1917 - End.; M. & Sil. (Champion 1917) *Mordellistena argutula* Champion, 1917 - End.; M., Ro., Anon., Sil. (Champion 1917) & Fel. *M. dirempta* Champion, 1917 - End., M., Sil. (Champion 1917) & P. *M. depressa* Champion, 1917 - End.; M. & Sil. (Champion 1917) *M. parilla* Champion, 1917 - End., M. & Sil. (Champion 1917). *M. septemcarinata* Champion, 1917 - End.; M., Sil. (Champion 1917) & P.
- Family MYCETOPHAGIDAE *Propaltius sechellarum* Scott, 1921 - End.; M. & Sil. (Scott 1921)
- Family NITIDULIDAE *Brachypeplus aequalis* (Walker, 1858) - Asia; M., Sil. (Grouvelle 1913), P. & Mar. *B. notatus* Murray, 1864 - Asia; M., Sil. (Grouvelle 1913), P., Mar. & LD. *Carpophilus angustatus* Murray, 1864 - Mad.; Sil. (Grouvelle 1913) *C. almidatus* (Fabricius, 1792) - Afr., M., Sil. (Grouvelle 1913) & P. *C. fusciceps* Grouvelle, 1913 - End.; Sil. (Grouvelle 1913) *C. hemipterus* (Linnaeus, 1767) - Cosmo.; M. & Sil. (Grouvelle 1913) *C. humeralis* (Fabricius, 1798) - Palaeotrop.; M., Sil. (Grouvelle 1913), P. & Fel. *C. scotti* Grouvelle, 1913 - End.; Sil. (Grouvelle 1913) *Cillaeus megacephalus* Castelnau, 1835 - Mad.; Long & Sil. (Grouvelle 1913) *C. micrus* Grouvelle, 1913 - End.; Sil. (Grouvelle 1913) *C. opaculus* Grouvelle, 1913 - End.; M. & Sil. (Grouvelle 1913) *Cybocephalus brevis* Grouvelle, 1913 - Ami.; M. & Sil. (Grouvelle 1913) *C. minutus* Grouvelle, 1913 - End.; M., Anon., Sil. & P. *C. tantillus* Grouvelle, 1913 - End., M., Sil. (Grouvelle 1913) & P. *Haptoncus luteolus* (Erichson) - Pantrop.; M., Sil. (Grouvelle 1913), P. & Mar. *H. minutus* (Reitter, 1873) - Palaeotrop.; M. & Sil. (Grouvelle 1913) *H. ocellaris* (Fairmaire, 1849) - Pantrop., M., Sil. (Grouvelle 1913), P. & LD. *Pria nitidior* Grouvelle, 1913 - End.; Sil. (Grouvelle 1913) *Stelidota explanata* Grouvelle, 1913 - End.; M. & Sil. (Grouvelle 1913).
- Family NOTIOPHYGIDAE *Aphanocephalus acuminatus* Grouvelle, 1918 - End.; M. & Sil. (Grouvelle 1918). *A. insularis* Grouvelle, 1918 - End.; M., Sil. (Grouvelle 1918) & P.
- Family OEDEMERIDAE *Anancus scutripennis* Champion, 1917 - Indian Ocean, M., Sil. (Champion 1917) & P. *Oxacis grisescens* (Fairmaire, 1897) - Masc. ?; M., Sil. (Champion 1917), P., Fel. & Bird.
- Family OSTOMIDAE *Lophocateres pusillus* (Klug, 1832) - Cosmo.; Sil. (Grouvelle 1918).
- Family PFIDIIDAE *Eurygenius convexicollis* Champion, 1917 - End., Sil. (Champion 1917).
- Family PLATYPODIDAE *Platypus lepidus* Chapuis, 1866 - Asia; Sil. (Sampson 1914) & P.
- Family PHALACRIDAE *Nesiotus similis* Scott, 1921 - End. gen., M., Anon. & Sil. (Scott 1921). *N. tropicus* Scott, 1921 - End.; M., Long, Ro., Sil. (Scott 1921) & P. *Parischius seychellensis* Scott, 1921 - End.; M., Sil. (Scott 1921) & P. *Phalacratomus exiguus* Scott, 1921 - End., M. & Sil. (Scott 1921). *Stilboides unguicaput* Scott, 1921 - End.; Sil. (Scott 1921)
- Family PSELAPHIDAE *Batrissodes caudatus* Raffray, 1913 - End., Sil. (Raffray 1913) & P. *Batraxia egregia* Raffray, 1913 - End., Sil. (Raffray 1913) & P. *Hughla carinata* Raffray, 1913 - End.; Sil. (Raffray 1913) *Thesiastes cardicollis* Raffray, 1882 - Afr.; M., Long, Sil. (Raffray 1913) & P. *Sunorfoides bicolor* Raffray, 1913 - End.; Sil. (Raffray 1913). *S. picea* Raffray, 1913 - End., Sil. (Raffray 1913). *S. punctipennis* Raffray, 1913 - End., M. & Sil. (Raffray 1913). *Telomicrus seychellensis* Raffray, 1913 - End., Sil. (Raffray 1913).

- Family PTILIIDAE (=TRICHOPTERYGIDAE) *Acanrichis ovatula* Motschulsky, 1808 - End., M. & Sil (Britten 1926). *Ptiliolepis pruinosa* Britten, 1926 - End., Sil (Britten 1926). *Ptiliolum rufotestaceum* (Matthews, 1894) - Caribbean; Sil (Britten 1926). *Ptiliella impressicollis* Britten, 1926 - End.; M. & Sil (Britten 1926). *Threnosidius braunemanni* Britten, 1926 - End., M. & Sil (Britten 1926).
- Family PTINIIDAE *Ptinus monticola* Scott, 1924 - End.; M. & Sil (Scott 1924). *P. sechellarum* Scott, 1924 - End., M. & Sil (Scott 1924). *Salicoptinus gothicus* (Scott, 1924) - End., M. & Sil (Scott 1924).
- Family RHIPICERIDAE *Callirhipis philiberti* Fairmaire, 1891 - End., M., Long, Sil (Scott 1926), P. & LD.
- Family SCARABAEIDAE *Aphodius nigrinus* Fabricius, 1801 - Afr., M., Long, Sil (Scott 1912), Fel. & LD. *Adoretus versutus* Harold, 1869 - Indian Ocean; M., Sil (Scott 1912) & P. *Nesohoplia senecionis* Scott, 1912 - End., gen., M. & Sil (Scott 1912). *Oryctes monniceros* (Olivier, 1789) - Afr.; M., Sil (Scott 1912), P., Frog. & Denis. *Oxyanum palmarium* Scott, 1912 - End., M. & Sil (Scott 1912). *Saprosites laticeps* (Fairmaire, 1871) - Indian Ocean; M. & Sil (Scott 1912).
- Family SCOLYTIDAE *Coccenrypes declivis* Sampson, 1914 - Mad.; M. & Sil (Sampson 1914). *C. furvus* (Sampson, 1914) Sampson, 1914 - End.; M., Sil (Sampson 1913). *C. sp.* - ?; Sil (Sampson 1914). *Cryptalus pallidus* Eichhoff, 1871 - Afr., M. & Sil (Sampson 1914). *C. trypanus* Sampson, 1913 - End., M., Sil (Sampson 1914) & Mar. *Eccoptopterus spinosus* (Olivier) - Palearctic; M. & Sil (Sampson 1914 as *E. sexspinosus*). *Hypothenemus birmunus* Eichhoff, 1879 - Asia; M. & Sil (Sampson 1914). *Hypothenemus eruditus* Westwood, 1836 - Cosmo; M., Long, Sil (Sampson 1914) & P. *Xyleborinus andrewesi* (Blandford, 1896) - Asia; Sil (Sampson 1914). *X. crassiusculus* (Motschulsky) Blandford, 1896 - Asia; M. & Sil (Sampson 1914 as *X. semigranatus*). *Xyleborus ferrugineus* (Fabricius) - Pantrop.; M., Long, Sil (Sampson 1914 as *X. confusus*) & P. *X. picus* (Motschulsky) Schrnf., 1891 - Indo-Pacific; M., Sil (Sampson 1914 as *X. madagascariensis*). *X. perforans* (Wollaston, 1857) - Asia; M., Anon., Sil (Sampson 1914), P. & LD. *X. valentus* (F.) - Introduced; M., Sil (Sampson 1914 as *X. torquatus*) & LD.
- Family SCYDMENIDAE *Euconnus senex* Scott, 1921 - End.; M. & Sil (Scott 1921). *Nesocuthea cordithorax* Scott, 1921 - End., gen., Sil (Scott 1921). *N. minor* Scott, 1921 - End., M. & Sil (Scott 1921). *N. polita* Scott, 1921 - End.; Sil (Scott 1921). *N. typica* Scott, 1921 - End., M. & Sil (Scott 1921). *Nesotoxidium typicum* Scott, 1921 - End., gen., M. & Sil (Scott 1921). *Scaphosoma acharidanum* Scott, 1921 - End., M. & Sil (Scott 1921). *S. pictum* Motschulsky, 1863 - Asia; M. & Sil (Scott 1921). *S. silhonnetae* Scott, 1921 - End., Sil (Scott 1921). *Sydnaenus armatus* Scott, 1921 - Indian Ocean; M., Long, Sil (Scott 1921) & Fel. *S. insularum* Scott, 1921 - End., M., Sil (Scott 1921). & P. *S. seychellensis* Scott, 1921 - End.; M. & Sil (Scott 1921). *Toxidium seychellense* Scott, 1921 - End.; M. & Sil (Scott 1921).
- Family SPHINDIDAE *Aspidiphorus 'lareynii'* - ?; M. & Sil (Scott 1924). *A. perexiguus* Scott, 1924 - End.; M., Sil (Scott 1924) & P.
- Family STAPHYLINIDAE *Alanygnathus piceus* Motschulsky - Asia, M., Sil (Bernhauer 1921) & LD. *Anebolura minutissima* Bernhauer, 1921 - End., gen.; M., Sil (Bernhauer 1921) & Fel. *Astenus melanarius* Kust - End.; Sil (Bernhauer 1921). *A. scotti* Bernhauer, 1921 - End., M. & Sil (Bernhauer 1921). *Atheta coriaria* Motsch. - End., M., Sil (Bernhauer 1921) & Mar. *A. diluipennis* Motsch. - Afr.-Asia, M., Sil (Bernhauer 1921), P. & Mar. *A. insularis* Bernhauer, 1921 - End., Sil (Bernhauer 1921). *A. laeticollis* Fauvel - End., M., Sil (Bernhauer 1921) & P. *Calaninus pennifer* Fauvel - End.; M., Sil (Bernhauer 1921). *Ctenonica puncticollis* Kraatz - Pantrop., Sil (Bernhauer 1921). *Conosoma allnandi* (Fauvel) - End.; M., Sil (Bernhauer 1921), P. & LD. *C. heteracrus* (Fauvel) - Asia, M., Sil (Bernhauer 1921) & LD. *C. rufiventre* (Fauvel) - End., M., Sil (Bernhauer 1921), P. & LD. *Caproporus aeneus* Kraatz - Asia - M., Sil (Bernhauer 1921) & P. *C. minimus* (Motschulsky) - Asia, M., Sil (Bernhauer 1921) & P. *C. tachyporoides* Kraatz - Afr., Sil (Bernhauer 1921). *Diachus punctipennis* Motsch. - Asia; M. & Sil (Bernhauer 1921). *Edaphus Africus* Fpp. - Afr.; M. & Sil (Bernhauer 1921). *E. sechellarum* Bernhauer, 1921 - End., M. & Sil (Bernhauer 1921). *E. spectabilis* Bernhauer, 1921 - End.; Sil (Bernhauer 1921).

1921) & P. *Eleusis kraatzii* Fauvel, 1878 - Asia, Sil (Bernhauer 1921). *Espeson scottii* Bernhauer, 1921 - End., Sil (Bernhauer 1921). *Gyrophacna plicata* Fauvel - Mad., M., Sil. (Bernhauer 1921) & P. *Lepacinus magniceps* Bernhauer, 1921 - End.; Sil. (Bernhauer 1921). *Leptusa longicollis* Bernhauer, 1921 - End., Sil (Bernhauer 1921). *L. tropica* Bernhauer, 1921 - End., M., Sil (Bernhauer 1921) & P. *Lisplinus impressicollis* Motsch - Afr.-Asia, M., Long & Sil. (Bernhauer 1921). *L. obscurellus* Fauvel, 1904 - Mad., M., Long & Sil. (Bernhauer 1921). *L. politulus* Fauvel, 1898 - End., Sil. (Bernhauer 1921) & LD. *L. speculnris* Bernhauer, 1904 - Asia, M., Sil (Bernhauer 1921). & P. *Plucusa insularis* Bernhauer, 1921 - End.; Sil (Bernhauer 1921). *Medon cephalotes* Bernhauer, 1921 - End., M., Sil (Bernhauer 1921) & P. *M. debilicollis* Wollaston - End., M., Long, Sil (Bernhauer 1921) & P. *M. duplicatus* Fauvel - Mad., Sil (Bernhauer 1921). *M. nigripennis* Bernhauer, 1921 - End., M. & Sil. (Bernhauer 1921). *M. testaceomarginatus* Bernhauer, 1921 - End.; M., Sil. (Bernhauer 1921) & P. *M. trapeziformis* Bernhauer, 1921 - End., M., Sil (Bernhauer 1921) & P. *M. varlipennis* Bernhauer, 1921 - End.; M. & Sil. (Bernhauer 1921). *Osorius sechellarum* Kolbe - End., M. & Sil (Bernhauer 1921). *Paracyphea asperata* Bernhauer, 1921 - End. gen.; M., Sil. (Bernhauer 1921) & P. *P. mahana* Bernhauer, 1921 - End., M., Sil (Bernhauer 1921). & Mar. *P. tenuipunctata* Bernhauer, 1921 - End., M., Sil. (Bernhauer 1921). *Philonthus bisignatus* Boheman - Afr.; M., Sil (Bernhauer 1921). *P. jimbriolatus* Er. - Afr., M., Sil (Bernhauer 1921). *Phloeonomus singularis* Kraatz, 1859 - End.; Sil (Bernhauer 1921). *Stenus silvicola* Bernhauer, 1921 - End., M. & Sil (Bernhauer 1921). *Thoracophorus alluandi* Fauvel, 1878 - End.; M., Sil (Bernhauer 1921) & LD.

Family TENERIONIDAE *Alphitobius crenatus* Klug, 1835 - Indian Ocean, M., Long, Sil (Gebien 1921), P., Bird & Denis. *Amarygmus seychellensis* Gebien, 1921 - End.; M. & Sil (Gebien 1921). *Bradynerus hispidus* Gebien, 1921 - End.; M. & Sil (Gebien 1921). *B. seychellensis* Gebien, 1921 - End., M., Sil. (Gebien 1921) & Fel. *Camarothelops braueri* Kolbe, 1910 - End. gen.; M. & Sil (Gebien 1921). *Cherosus speculifrons* Gebien, 1921 - End.; Long & Sil. (Gebien 1921). *Cryphaeus capreolus* Fairmaire, 1869 - Comoros; M., Sil (Gebien 1921) & P. *Eulcosoma punctum* Gebien, 1921 - End., M. & Sil. (Gebien 1921). *Eutochin pulla* Er. - Afr.; M., Sil. (Gebien 1921) & P. *Gnathelops chatanayi* Gebien, 1921 - End. gen.; Sil. (Gebien 1921) & P. *Gonocephalum micantipenne* Fairmaire, 1893 - Afr.; M., Cerf, Long, Sil (Gebien, 1921), P., Bird & Denis. *G. simplex* Fabricius - Indian Ocean; M., Sil (Gebien 1921), P., Freg., Bird & Denis. *Heterophyllus atomus* Gebien, 1921 - End., Sil. (Gebien 1921). *Platydesma inaequidens* (Fairmaire, 1883) - Mad., M. & Sil. (Gebien 1921). *Pseudhudrus braueri* Kolbe, 1910 - End. gen., Sil. (Kolbe 1910; Gebien 1921). *P. seriatus* Kolbe, 1910 - End.; M. & Sil. (Kolbe 1910; Gebien 1921). *Tagalus cavifrons* (Fairmaire, 1893) - End., M. & Sil. (Gebien 1921). *Tribolium castaneum* Herbst - Introduced; M. & Sil. (Gebien 1921). *Uloma crenatostriata* Fairmaire, 1868 - End.; M. & Sil. (Gebien 1921).

Family XYLOPHILIDAE *Xylophilus clavicornis* Champion, 1917 - End.; M., Sil (Champion 1917) & P. *X. sechellarum* Champion, 1917 - End.; M. & Sil (Champion 1917). *X. torricornis* Champion, 1917 - End.; M., Sil (Champion 1917) & P.

CHORDATA

PISCES

Family RIVULIDAE *Pachyplanchax playfairii* Günther - End., M., Sil (Gerlach 1993) & P.

Family CICLIDAE *Oreochromis massambicus* (Peters, 1852) - Introduced; M., Sil. (Gerlach 1994a; Gerlach & Canning 1996), P. & LD.

Family GOBIIDAE *Periophthalmus sobrinus* - Indian Ocean, M., Sil. (Gerlach 1994a, Gerlach & Canning 1996), P. & LD. *Buttygobius laddi* - Indian Ocean; M. & Sil. (Gerlach & Canning 1996).

Family BLENNIDAE *Ophiocara porocephala* - Indo-Pacific; M., Sil (Gerlach 1994a, Gerlach & Canning 1996) P. & LD.

AMPHIBIA

Family CAECILIIDAE *Grandisonia alternans* Stejneger, 1906 - End. gen., M., Sil (Boulenger 1905 & 1911; Nussbaum 1984; OUSE 1990; Hedges *et al* 1993), P., LD & Freg. *G. brevis* (Boulenger, 1911) - End., M & Sil (OUSE 1990). *G. larvata* Ahl., - End.; M., Sil (Nussbaum 1984; Hedges *et al* 1993), P & LD. *G. sechellensis* (Boulenger, 1911) - End. M., Sil (Boulenger 1909 as *Cryptosiphis multispinatus* & 1911; Nussbaum 1984; Hedges *et al* 1993) & P. *Hypoglossiphis rostratus* Cuvier, 1829 - End. gen., M., Sil (Boulenger 1909 & 1911; Nussbaum 1984; Hedges *et al* 1993), P., LD & Fie. *Praslinia cooperi* Boulenger, 1909 - End. gen; M., Sil. (Hedges *et al* 1993) & P

Family HYPEROLIIDAE *Tachycnemis sechellensis* (Dumail & Bibron, 1836) - End. gen.; M., Sil (Boulenger 1911; Nussbaum & Wu 1995), P. & LD.

Family RANIIDAE *Ptychocheilus mascarensis* (Dumail & Bibron, 1836) - Afr., Mascarenes; M., Sil (Boulenger 1911; Nussbaum 1984; OUSE 1990), P., LD & Freg.

Family SOOGLOSSIDAE *Nesomantis thomasseti* Boulenger, 1909 End. gen.; M., Sil (Boulenger 1911; Nussbaum 1984; OUSE 1990 as *Tachycnemis sechellensis*) *Sooglossus gardineri* (Boulenger, 1911) End. gen.; M., Sil (Boulenger 1911; Nussbaum 1984; OUSE 1990). *S. sechellensis* Boettger, 1896 - End., M., Sil (Boulenger 1911; Nussbaum 1984; OUSE 1990)

REPTILIA

CROCODYLIA

Family CROCODYLIDAE *Crocodylus porosus* Cuvier - Indo-Pacific; formerly widespread, extinct - Sil. (Oger 1771).

CHELONIA

Family TESTUDINIDAE *Dipsochelys* spp. - End.; formerly widespread - Sil (Oger 1771 in Bour 1984).

Family PELOMEDUSIDAE *Pelusios* spp. - End.; formerly widespread - Sil (Honegger 1966)

Family CHELONIIDAE *Chelonia mydas* (Linnaeus, 1766) - Pantrop.; widespread - Sil (Frazier 1984). *Eretmochelys imbricata* (Linnaeus, 1766) - Pantrop., widespread - Sil (Frazier 1984; Mortimer 1986).

Family CHAMAELONIDAE *Chamaeleo tigris* Kuhl, 1820 - End., M., Sil. (Boulenger 1911; Gardner 1986; OUSE 1990) & P

Family COLUBRIDAE *Bouedon geometricus* (Schlegel, 1837) - End., M., Sil. (Boettger 1896; Boulenger 1911), P. & Freg. *Lycoganthophis sechellensis* (Schlegel, 1837) - End., M., Sil. (Boulenger 1909; Nussbaum 1984; OUSE 1990), P., Cou., A. & Freg

Family GYKKONIDAE *Alluronyx sechellensis* (Dumail & Bibron, 1836) - End.; M., SA., Anon., Con, Ther., Sil. (Boulenger 1909; OUSE 1990; Gerlach & Canning 1996), P., CS., Co., Coc., A., Mar., Fel., GS., LD. & Freg. *Gehyra mutilata* (Wiegmann, 1835) - Introduced, M., SA., Cerf, Anon., Isl., Ther., Sil. (Gardner 1986; OUSE 1990), N., P., Cur., CS., GS., Fel., LD., Freg. & Denis *Phelsuma atrilata* Turner, 1901 - End., M., SA., Cerf, Moy., Long, Cach. Anon., Isl., Con., Ther., Sil. (Boulenger 1909 as *P. madagascariense*; Gardner 1986; OUSE 1990), P., Cur., CS., R., Co., Coc., A., Fel., Coco, GS., PS., Mar., LD & F. *P. sundbergi* Rendahl, 1939 - End., M., SA., Cerf, Ro., Moy., Long, Cach. Anon., Sou., Isl., Con, Ther., Sil (Boulenger 1909 as *P. madagascariense*; Gardner 1986; OUSE 1990), N., P., Cur., CS., R., Fel., Coco, GS., PS., Mar., LD. & F. *Urocyttiedon inexpectata* (Stein.) - End., M., Sil. (Gardner 1986; OUSE 1990); P., Cur., Cou., A., Coco, GS., Fel., LD. & Freg

Family SCINCIDAE *Juncaesclincus braueri* (Boettger, 1896) - End. gen., M., S (Boulenger 1911; Gardner 1986; OUSE 1990) & Freg. *Mabuya sechellensis* (Dumail & Bibron, 1836) - End., M., SA., Long, Cerf, Ro., Moy., Cach., Anon., Pet., Isl., Con., Ther., Sil. (Boulenger 1909; Gardner 1986; OUSE 1990), N., P., Cur., CS., R., Co., Coc., A., Fel., Coco, GS., PS., Mar., LD., Freg., Bird. & Denis *Pamelaesclincus gardineri* (Boulenger, 1909) - End. gen., M., Cerf, Sil (Boulenger 1911; Gardner 1986; OUSE 1990), P., Cur., R., Cou., A., PS., GS., LD & Freg.

AVES

- Family FRINGILLIDAE *Phaethon lepturus* Lacépède & Dauidin, 1802 - Pantrop., M., Sil. (Newton 1867; Penny 1974; OUSE 1990), Co., Coe. & A.
- Family LARIDAE *Gygis alba* Sparrm., 1786 - Indo-Pacific, M., Sil. (Gerlach 1993), P., Co., Coe., A., LD & Freg.
- Family ARDEIDAE *Butorides striatus* (Linnaeus, 1758) - Pantrop., M., Sil. (OUSE 1990), P., Co., Coe., A., LD., & Freg.
- Family FALCONIDAE *Falco araea* Oberholser, 1904 - End., M., Cerf, Sil. (Newton 1867, Watson 1981; Greig-Smith 1989; OUSE 1990), P., Fel., Mar., & LD.
- Family RALLIDAE *Gallinula chloropus* (Linnaeus, 1758) - Cosmo., M., Sil. (Gerlach 1993), P., Co., Coe., A., & LD.
- Family COLUMBIDAE *Columba livia* Gmelin, 1789 - Introduced, M., Sil. (Gerlach 1993) & P. *Streptopelia picturata* (Temminck) - Mad., M., Sil. (Greig-Smith 1989; OUSE 1990), P., Co., Coe., A., Mar., Fel. & Freg. *Geopelia striata* (Linnaeus, 1758) - Introduced, M., Sil. (Greig-Smith 1989; OUSE 1990), P., A., Co., Coe., Mar., Fel., LD. & Freg. *Electroenas pulcherrima* (Sonnerat, 1768) - End.; M., Sil. (Watson 1984; Greig-Smith 1989; OUSE 1990), P., A., Fel., Mar., LD. & Freg.
- Family PSITTACULIDAE *Agapornis cana* (Linclm.) - Introduced, extinct; M. & Sil. (Penny 1974) *Pittacula eupatoria* Linnaeus, 1758 - Asia, extinct; M., Sil. (Newton 1867; North 1892) & P.
- Family OTIDAE *Tyto alba* (Scopoli, 1769) - Introduced; M., Sil. (Greig-Smith 1989; OUSE 1990), P., Co., Coe., A. & Freg.
- Family HYPSIPETIDAE *Hypsipetes crassirostris* Newton, 1867 - Com.; M., Sil. (Newton 1867, Watson 1984; Greig-Smith 1989; OUSE 1990), P., Mar., Fel. & LD.
- Family NECTARIDAE *Nectarinia dussumieri* (Hartlaub, 1860) - End., M., Sil. (Greig-Smith 1989; OUSE 1990), P., Co., Coe., A., Mar., Fel., LD. & Freg.
- Family PLOCEIDAE *Foudia madagascariensis* (Linnaeus, 1758) - Mad., M., Cerf, Sil. (Greig-Smith 1989; OUSE 1990), P., Co., Coe., A., Mar., Fel., LD. & Freg.
- Family STURNIDAE *Acridotheres tristis* (Linnaeus, 1766) - Introduced, widespread, M., Sil. (Greig-Smith 1989; OUSE 1990), P., Co., Coe., A., Mar., Fel., LD. & Freg.

MAMMALIA

- Family CERVIDAE *Cervus timorensis* - Introduced, extinct; Sil. (Racey & Nicoll 1984) & Freg.

CHIROPTERA

- Family EMBALLONURIDAE *Coleura seychellensis* Peters, 1896 - End.; M., Sil. (Wright 1868, Thomas 1915, Nicoll & Suttle 1982; Matyot 1996c), P. & LD.
- Family PTEROPIDAE *Pteropus seychellensis* Milne Edwards, 1887 - Com., Ald., M., Sil. (Wright 1868; OUSE 1990), P. & LD.

RODENTIA

- Family MURIDAE *Rattus rattus* (Linnaeus, 1758) - Introduced, M, SA, Cerf, Long, Sil. (Scott 192, OUSE 1990), N., P., Cur., Fel., Mar., LD & Freg.

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